INCLUDING

Railway & Industrial Compendium State & Municipal Compendium

Public Utility Compendium Railway Earnings Section

Bank and Quotation Section Bankers' Convention Section

NEW YORK, UNDER THE ACT OF MARCH 3, 1879.

VOL. 123.

NEW YORK, DECEMBER 18, 1926.

William B. Dana Co., Publishers, NO. 3208

Financial

CHARTERED 1822

THE FARMERS' LOAN & TRUST COMPANY

16, 18, 20 and 22 William Street 475 Fifth Avenue, at 41st Street 901 Madison Avenue, at 72nd Street NEW YORK

MANAGEMENT OF ESTATES CARE OF SECURITIES DOMESTIC AND FOREIGN BANKING

> FOREIGN EXCHANGE LETTERS OF CREDIT COMMERCIAL LETTERS ACCEPTANCES

LONDON

PARIS

Member Federal Reserve System and New York Clearing House

Established 1874.

John L. Williams & Sons BANKERS

RICHMOND, VA.

GARFIELD

NATIONAL BANK

23rd STREET, where FIFTH AVENUE Crosses Broadway

Capital, - \$1,000,000

Surplus, - \$1,000,000

A Bank for the Builders of Business

U.S. GOVERNMENT OBLIGATIONS

Wholesalers to Banks and Brokers

C.F. CHILDS & CO.

The Oldest House in America Specializing Exclusively in Covernment Bonds

New York-Ohicago -Pittsburgh - Cleveland Washington-St.Louis-KansasCity-Portland Los Angles - Denver -Seattle - Minneapolis Boston - Cincinnati - Detroit-San Francisco

"CHARTER NO. 1"

FIRST NATIONAL BANK PHILADELPHIA

VINGSTON E, JONES, President

HARVEY FISK & SONS

Financial.

Members New York Stock Exchange

NEW YORK 120 Broadway

LONDON 9-13 King William Street, E. C. 4

Dillon. Read & Co.

United States Government and Municipal Bonds

Foreign Government Securities

Railroad, Public Utility and Industrial Financing

The New York Trust Company

Capital, Surplus & Undivided Profits \$30,000,000

100 Broadway

57th St. & Fifth Ave.

40th St. & Madison Ave.

Member Federal Reserve System and N. Y. Clearing House Association

Financial.

HARRIS, FORBES & Co Pine Street, Corner William **NEW YORK**

17, Cornhill, London, E. C. 8

HARRIS, FORBES & CO., Inc.

HARRIS TRUST & SAVINGS BANK Chicago

Act as fiscal agents for munici-palities and corporations and deal in Government, munici-pal, railroad and public utility BONDS FOR INVESTMENT

List on Application Cable Address SABA, NEW YORK

WHITE, WELD & CO.

Underwrite and distribute investment issues. Act as fiscal agents for domestic and foreign corporations.

BOSTON

NEW YORK

CHICAGO

Cable Address "Whiteweld"

EDWARDB.SMITH&CO.

Investment Securities

PHILADELPHIA

NEW YORK

BOSTOR

The Chase National Bank of the City of New York

57 BROADWAY

\$40,000,000,00 Capital Surplus and Profits 36,764,132,33 . 813,425,869.60 Deposits (June 30, 1926)

ALBERT H. WIGGIN Chairman of the Board DIRECTORS

Henry W. Cannon Albert H. Wiggin John J. Mitchell Guy E. Tripp James N. Hill Daniel C. Jackling Charles M. Schwab Samuel H. Miller Edward R. Tinker Edward T. Nichols Newcomb Carlton Newcomb Carlton Frederick H. Ecker Eugene V. R. Thayer Carl J. Schmidlapp Gerbard M. Dabl Reeve Schley H. Wendell Endicott Jeremiah Millbank Henry Ollesheimer

Arthur G. Hoffman F. Edson White Alfred P. Sloan, Jr Elisha Walker Malcolm G. Chacs
Thomas N. McCarte
Robert L. Clarkson
Amos L. Beaty
William H. Woodin Gates W. McGarrab John McHugh William E. S. Griswold Henry O. Havemeyer William A. Jamison L. F. Loree
Theodore Pratt
Robert C. Pruyn
Samuel F. Pryor
Ferdinand W. Roebling.Jr

FOREIGN AND TRUST DEPARTMENT FACILITIES

Inbestment Bouses and Bentuers of Foreign Cuchunge

Wall Street, Corner of Broad NEW YORK

DREXEL & CO., PHILADELPHIA 5th and Chestnut Streets

MORGAN GRENFELL & CO., LONDON 23 Great Winchester Street

MORGAN, HARJES & CO., PARIS 14 Place Vendome

Securities bought and sold on Commission. Foreign Exchange, Commercial Credits. Cable Transfers.

Circular Letters for Travelers, available in all parts of the world.

BROWN BROTHERS & CO.

Established 1818

NEW YORK PHILADELPHIA ALEX. BROWN & SONS, Baltimore

> Investment Securities Foreign Exchange Commercial Credits Travelers' Credits

BROWN, SHIPLEY & CO. LONDON

T. Suffern Tailer

James G. Wallace

TAILER & CO

522 Fifth Ave., New York

Investment Securities

AEIDELBACH, ICKELHEIMER & CO.

49 Wall Street

MEMBERS N. Y. STOCK EXCHANGE

Execute orders for purchase and sale of Stocks and Bonds.

Foreign Exchange Bought and Sold.

Issue Commercial and Travelers' Credits available in all parts of the world.

J. A. Sisto & Co.

Members New York Stock Exchange 68 Wall Street New York

> Investment Securities Foreign Exchange

Cable Address: Jasisto, New York

John Munroe & Co.

100 BROADWAY

NEW YORK

Letters of Credit for Travelers Deposit Accounts

Commercial Credits. Foreign Exchange Cable Transfers.

MUNROE & CO., PAU

J. P. MORGAN & CO. Maitland, Coppell & Co.

62 WILLIAM STREET **NEW YORK**

Orders executed for all Investment Securities Act as agents of Corporations and negotiate and

Bills of Exchange, Telegraphic Transfers, Letters of Credit

National Provincial Bank, Limited, London

Messrs, Mallet Freres & Cie., Paris and

Principal Places in Mexico

TRAVELERS' LETTERS OF CREDIT

SCHOLLE BROTHERS

Five Nassau Street **NEW YORK**

Bankers' Acceptances Investment Securities

United States Treasury Certificates of Indebtedness & Notes

EQUIPMENT TRUST SECURITIES

FREEMAN & COMPANY

84 PINE STREET

NEW YORK

Lawrence Turnure & Co. 64-66 Wall Street **New York**

Investment securities bought and sold on commission. Travelers' credits, available throughout the United States, Cuba, Puerto Rico, Mexico, Central America and Spain. Make collections in and issue drafts and cable transfers on above

London Bankers: Midland Bank, Ltd. Paris Bankers: Banque de Paris et des Pays-Bas, Heine & Cie.

Underwriters

Distributers

Howe, Snow & Bertles Incorporated

Investment Securities

NEW YORK GRAND RAPIDS

DETROIT CHICAGO

GRAHAM, PARSONS & Co.

PHILADELPHIA

NEW YORK

Deal in and Purchase Issues of MUNICIPAL BONDS and Bonds and Notes of

RAILROADS PUBLIC UTILITIES, and INDUSTRIAL CORPORATIONS

> of ESTABLISHED VALUE

Foreign Correspondent: The British, Moneigm me Colonicl Corp., Ltd.

KIDDER, PEABODY & CO.

NEW YORK

PROVIDENCE

NEWARK

Gevernment Bonds Investment Securities Foreign Exchange Letters of Credit

Correspondents of

BARING BROTHERS & CO., Ltd. LONDON

J. & W. Seligman & Co

Nº 54 Wall Street **NEW YORK**

London Correspondents SELIGMAN BROTHERS

LAZARD FRERES

120 Broadway **NEW YORK**

MEMBERS N. Y STOCK EXCHANGE

Lazard Frères & Cie., Paris 8 rue Pillet-Will

Lazard Brothers & Co., Ltd., London 11 Old Broad Street

Lazard Brothers & Co. (Espana), Madrid Lazard Brothers & Co., Ltd., Antwerp

Foreign Exchange Securities Bought and Sold on Commission Letters of Credit

Redmand & Co.

New York

Philadelphia

Baltimore

Washington

Investment Securities

Members

New York and Philadelphia Stock Exchanges

Prudden & Company

MUNICIPAL BONDS

VYORK 115 Broadway CHICAGO

Home Bank Bldg.

DETROIT

CINCINNATI 105 S. La Salle St. Union Central Bldg. MINNEAPOLIS

Ford Bldg.

McKnight Bldg.

Investment and financial Bouges

Lee, Higginson & Co.

Investment Bankers

Boston

New York

Chicago

Higginson & Co. 80, Lembard St. London, E. C.

Investment Securities
Underwriters & Distributors
Commission Business

Private wires to Principal Security Markets

HORNBLOWER & WEEKS

42 Broadway

731 Fifth Ave.

Boston Chicago Cleveland Providence Portland, Me.

Members of New York, Boston and Chicago Stock Exchanges

GREEN, ELLIS & ANDERSON INVESTMENTS

100 Broadway, New York
Telephone Rector 1969

PITTSBURGH, PA.

WILKES-BARRE, PA. Miners Bank Bldg.

PHILADELPHIA, PA. Packard Bldg.

PARSLY BROS. & CO.
1421 CHESTNUT STREET

MEMBERS PHILADELPHIA STOCK EXCHANGE

Marshall Field, Glore, Ward & Co.

120 WEST ADAMS STREET CHICAGO

> 88 WALL STREET NEW YORK

THAYER, BAKER & CO.

COMMERCIAL TRUST BUILDING PHILADELPHIA

INVESTMENT BANKERS

Members Philadelphia Stock Exchange

Goldman, Sachs & Co.

Investment Securities
Commercial Paper
Commercial and Travelers' Letters of Credit
Foreign Exchange

NEW YORK

CHICAGO SAN FRANCISCO BOSTON

PHILADELPHIA

ST. LOUIS

RAILWAY EQUIPMENT BONDS

EVANS, STILLMAN & CO

Members New York Stock Exchange

60 BROADWAY

NEW YORK

Mitchell, Hutchins & Co.

ILLINOIS MERCHANTS
BANK BUILDING

Chicago

CORRESPONDENTS OF

Kidder, Peabody & Co.

SCHLUTER & CO.

Incorporated

111 Broadway, New York

INVESTMENT SECURITIES

H. T. HOLTZ & CO.

INVESTMENT SECURITIES

39 SOUTH LA SALLE STREET CHICAGO

HARPER & TURNER

Investment Bankers

Members Philadelphia Stock Exchange

STOCK EXCHANGE BUILDING
PHILADELPHIA

MILLETT, ROE & CO.

INVESTMENT SECURITIES

MEMBERS

NEW YORK STOCK EXCHANGE

120 BROADWAY

NEW YORK

A. G. Becker & Co.

Bonds Commercial Paper

Chicago New York

St. Louis Seattle San Francisco Portland

Lage & Co.

Members New York Stock Exchange Chicago Stock Exchange

Investment Securities

160 Broadway NEW YORK 208 So. La Salle St. CHICAGO

ROBINSON & Co.

Members New York Stock Exchange

26 EXCHANGE PLACE

1 PARK PLACE 475 FIFTH AVENUE

INVESTMENT SECURITIES

ALDRED & CO.

40 Wall Street New York

Fiscal Agents for Public Utility and Hydro-Electric Companies

Chas. D. Barney & Co.

Members New York Stock Exchange Members Philadelphia Stock Exchange

Established 1875

Investment Securities

NEW YORK 65 Broadway PHILADELPHIA 1422 Walnut Street

Inbestment and Financial Bouses

WE extend the facilities of our

organization to those desiring information or

reports on companies with which we are

identified.

WE invite inquiry regarding facilities and securities of the Associated Gas and Electric System.

Founded in 1852

Properties in 12 Eastern States serving 360,000 consumers in well-established public utility territories with 2,000,000 population.

Associated Gas and Electric Company

Incorporated in 1906
Paid up Capital and Surplus
\$45,000,000

61 Broadway

New York

SHARE COMPANY

(Incorporated in 1905)

Paid-up Capital and Surplus \$85,000,000

71 Broadway

New York

Guaranteed Railroad and Telegraph Company Stocks ALSO

High Grade Industrial and Public Utility Preferred Stocks

Add Karal Co

Established 1865

Nassau St., N. Y. Tel. 2780 Rector
Members of N. Y. Stock Exchange

Merrill, Lynch & Co.

Investment Securities

Members Chicago Stock Ezchange Cleveland Stock Ezchange Cleveland Stock Ezchange Detroit Stock Ezchange

Branch Offices in Chicago, Detroit, Milwaukee, Denver and Los Angeles

New York Offices
Main Office-120 Broadway
Uptown Office-11 East 43rd St.

MUNICIPAL AND RAILROAD BONDS

For Conservative Investment

R. L. Day & Co. 35 Congress St., Boston

New York Correspondents REMICK, HODGES & CO.

PARKINSON & BURR

Members of the New York and Boston Stock Exchanges

53 State Street

BOSTON

INVESTMENT BONDS

Iowa Municipals

THE

DES MOINES NATIONAL COMPANY

DES MOINES NATIONAL BANK BLDG.
DES MOINES, IOWA

LACEY SECURITIES CORPORATION

Originators and Distributors of Lumber and Pulp and Paper Securities

231 SO. LA SALLE ST.,

CHICAGO

Boosevelt & Son.

Founded 1797

Seasoned Investments

30 Pine Street New York

GODDARD & CO.

INCORPORATED
UNION TRUST BUILDING
PITTSBURGH

44 WALL STREET NEW YORK

m)

Originators and Distributors of

Investment Securities

COFFIN, FORMAN & CO.

39 South La Sallo St. CHICAGO 120 Broadway NEW YORK

CHASE & COMPANY

BONDS

19 CONGRESS ST.,

BOSTON

Members Beston and Baltimore Stock Exchanges

FRAZIER & CO.

INVESTMENTS

100 Broadway

New York

Philadelphia

Washington, D. C.

Pittsburgh, Pa.

SIMON BORG & CO.

No. 52 Oedar Street - - New York

HIGH-GRADE INVESTMENT SECURITIES

GHANDLER & GOMPANY

ENCORPORATED

Public Utility and Industrial Securities

120 Broadway, New York Franklin Bank Bldg., Philadelphia

INVESTMENT SECURITIES

DE RIDDER, MASON & MINTON

TELEPHONE: HANOVER 6040

24 Broad Street New York

WELLINGTON & Co.

Members New York Stock Exchange Members Pittsburgh Stock Exchange

31 Pine Street Union Trust Bldg. New York Pittsburgh

Investment and Financial Bouses

WATER-POWER. PUBLIC UTILITY INDUSTRIAL Securities

F.L.CARLISLE & CO., Inc. 49 Wall Street New York

PRESCOTT LYON & COMPANY

OLIVER BUILDING PITTSBURGH, PA.

Securities of the Pittsburgh District

PENNSYLVANIA MUNICIPAL BONDS

HARRIS, WINTHROP & C?

Members New York Stock Exchange

Private Wire System

NEW YORK

CHICAGO

PALM BEACH

First Mortgage Securities of the

Edith Rockefeller McCormick Trust (Net Assets Approximately \$10,000,000) to Yield 6-61/2%

KRENN & DATO, Inc.

111 Broadway N. Y. Phone 39 S.LaSalle St. NEW YORK Rector 1727 CHICAGO

AVERILL TILDEN & CO. INVESTMENT SECURITIES

134 SOUTH LASALLE STREET **CHICAGO**

KANE, BROOKS & CO.

Investment Banking Corporation Financing Wholesale Distributors

Seven Wall Street New York City

Lawrence Stern and Company

231 So. La Salle St., Chicago

BOARD OF DIRECTORS

WILLIAM WRIGLEY JR., Chairman the Board of William Wrigley Jr. Compa

JOHN HERTZ, Chairman of the Bor Yellow Truck & Coach Manufacturin JOHN R. THOMPSON, Chairman of the Board of John R. Thompson Company

ALBERT D. LASKER, Chairman of the Board of Lord & Thomas & Logan.

STUYVESANT PEABODY, President of Peabody Coal Company CHARLES A. McCULLOCH, President of The Parmelee Company

BERSERT L. STERN, President of Balab & Kats Corporation

ALFRED ETTLINGER, Vice President JOSEPH J. RICE, Vice President LAWRENCE STERN. President

This company conducts a general securi-ties business, originating and participat-ing in high-grade investment issues and devoting special attention to first mortgage real estate bonds.

HROCKMORTON & COMPANY

100 Broadway, New York Telephone 1060 Rector

Underwriters Distributors

High Grade Industrial and Public Utility Bonds-Stocks

MUNICIPAL BONDS

Offerings on Request Special Prices to Dealers and Banks

Thể Hanchett Bond Co.

WE originate and distribute conservative investment bonds.

Bond Department Minneapolis Trust Company

Affiliated with the First National Bank

Mulliken & Roberts

Originators Wholesalers Syndicators

of INDUSTRIAL SECURITIES

120 Broadway, New York

Stevenson, Perry, Stacy & Co

120 W. Adams St. CHICAGO

Correspondents
BROWN BROTHERS & CO.

Philadelphia

INVESTMENT SECURITIES

TRUST COMPANY

DETROIT

MICHIGAN

Benjamin Dansard & Co.

Investment Bankers Underwriters

212 Buhl Bldg.

Detroit, Mich.

INVESTMENT BONDS

We deal in issues of the United States Government, Municipalities, Railroads, Public Utility and Industrial Corporations with established records of earnings.

A. B. Leach & Co., Inc.

Investment Securities

57 William St., New York

39 So. La Salle St., Chicago

Foreign

Banque Nationale de Credit

Capital (entirely	
paid in)frs.	250,000,000
	115,008,000
	3,463,457,000

Head Office PARIS

541 Branches in France

GENERAL BANKING BUSINESS

Australia and New Zealand

BANIT CF NEW SOUTH WALES

	(ESTABLISHED 1817))		
Paid-up	Capital	\$	₩º.000	,000
	Fund		22, 10	
Reserve	Liability of Proprietors		30,00	000
		-	00 000	, -

Aggregate Assets 30th Sept., 1925_\$400,047,016

OSCAR LINES, General Manager 415 BRANCHES and AGENCIES in the Australian States, New Zealand, Fiji, Papua (New Guinea), and London. The Bank transacts every description of Australasian Banking Business. Wool and other Produce Credits arranged.

Head Office, GEORGE STREET, SYDNEY.

London Office, 29, THREADNEEDLE STREET, E.C. 2.

International Banking Corporation

OWNED BY THE NATIONAL CITY BANK OF NEW YORK

60 WALL STREET, NEW YORK

Capital, Surplus and Undivided Profits U.S. \$14,000,000

Branches in

ı	
	China
ı	Manchuria
ı	
1	India

Japan Philippines Singapore Batavia

London San Francisco

Exchange Banking a Specialty

Royal Bank of Scotland

Incorporated by Royal Charter 1727.

Capita. (fully paid). Rest or Reserve Fund (Oct. 1926)__£2,571,249 Deposits Oct. 1926_____£40,457,710

Head Office - St. Andrew Square, Edinburgh Gen.Mgr.;Sir Alexander Kemp Wright, K.B.E., D.L

London City Office - 3 Bishopsgate, E.C. 2 London-Drummonds Branch 49 Charing Cross, S.W.I.

Glasgow Office - - - Exchange Square 216 Branches Throughout Scotland.

Every Description of British, Colonial and Foreign Banking Business Transacted.

Correspondence Invited.

AMERICAN MFG. CO. ROPE & TWINE

BANK OF LIVERPOOL & MARTINS, LIMITED

Head Office: 7, WATER STREET, LIVERPOOL London Office: 68, LOMBARD STREET, E. C. 3.

\$93,955,600

\$80 Branches and Sub-Branches

All descriptions of Banking, Trustee and Foreign Exchange Business Transacted. THE BANK IS PREPARED TO ACT AS AGENTS FOR FOREIGN BANKS ON USUAL TERMS.

NATIONAL BANK of EGYPT

FULLY PAID CAPITAL - £3,000,000 RESERVE FUND

LONDON AGENCY 6 and 7, King William Street, E. C. 4.

> Branches in all the Principal Towns in EGYPT and the SUDAN

NATIONAL BANK OF INDIA, LIMITED

Bankers to the Government in Kenya Colony and Uganda

Head Office: 26, Bishopsgate, London, E. C. Branches in India, Burma, Ceylon, Kenya Colony and at Aden and Zanzibar.

Subscribed Capital £4,000,000
Paid-up Capital £2,000,000
Reserve Fund £2,850,000 The Bank conducts every description of banking and exchange business.

Hong Kong & Shanghai

BANKING CORPORATION

Authorized Capital Hongkong Currency)
Paid Up Capital (Hongkong Currency)
Reserve Fundin Sterling
Currency)
H\$20,000,000
Eeserve Fundin Silver (Hongkong
Currency)
H\$27,000,000
Reserve Liability of Proprietors
(Hongkong Currency)
C. DE C. HUGHES, Agent.

36 WALL STREET, NEW YORK

Ionian Bank, Limited

Founded 1839.

The only British Bank in Greece. Possesses 25 Branches in Greece, Egypt and Constantinople Offers special terms and facilities for every form of international banking service between the United States, Great Britain and the Near East.

HEAD OFFICE: BASILDON HOUSE MOORGATE, LONDON, E.C.

English Scottish and Australian Bank, Ltd.

Head Office 5 Gracechurch St., London, E.C. and 334 Branches & Agencies in Australia and 334 Branches & Agencies in Australia
Subscribed Capital £3.750,000 0
Paid-Up Capital £2.50,000 0
Further Liability of Proprietors £1.500,000 0
Reserve Fund £1,950,000 0
Remittances made by Telegraphic Transfer,
Bills Negotiated or forwarded for Collection.
Banking and Exchange business of every description transacted with Australia.

E. M. JANION, Manager

The Mercantile Bank of India Ltd.

Head Office

15 Gracechurch St., London, E.C. 3

MANILA, SISAL, JUTE

Manila, Sisal, Jute

Capital Paid Up

Reserve Fund & Undivided Profits £1,407,811

Branches in India, Burmah, Ceylon, Stralts

Settlements, Federated Malay States, China and
Mauritius, and Dutch East Indies. New York

Correspondents Bank of Montreal, 64 Wall St

BANCA-COMMERCIALE -ITALIANA

Head Office: MILAN **80 BRANCHES IN ITALY**

FOREIGN BRANCHES New York London Constantinople
And several affiliations
throughout the world

Authorized Capital . Lire 709,000,000 Surplus Lire 500,000,000

New York Agency, 62-64 William St.

PHONE - John 1000

COMMERCIAL BANK OF SCOTLAND, Ltd.

Established 1810.

Princes St., Office, 118 Princes St., Edinburgh London City Office, 62 Lombard St., E.C. 3 Kingsway Branch, Imperial House, Kingsway W.C. 2. Glasgow Chief Office, 113 Buchanan Street 308 Branches & Sub-Offices throughout Scotland Trust and Executory business undertaken.

New York Agents: American Exchange-Pacific National Bank

Knauth, Nachod & Kühne

Leipzig, Germany



Established 1852

Seventy-four years of continuous banking experience

Commercial and Travelers Credits Foreign Exchange Securities

13 Rathausring, Leipzig, Germany Nachod, Leipzig

COLUMBUS, OHIO

COLUMBUS SECURITIES

LISTED AND UNLISTED ISSUES Ack for Quetations

FREDERICK W. FREEMAN

Member Columbus Stock & Bond Exchange COLUMBUS, OHIO 16 East Broad St.

Canadian

Wood, Gundy

and Company

Incorporated

Canadian Government and Corporation Bonds

> 14 Wall Street New York

Toronto Montreal London, Eng.

Canadian Securities

With direct wires to our offices in Torente and Montreal, we are able to offer a complete service to dealers and institutions in all Canadian Stocks and Bends.

A. E. AMES & CO.

Limited Established 1889

11 Wall Street, New York Head[Office: 53 King St., West, Toronto Montreal Victoria, B.C. London, End.

B. H. Porteous & Company

17 St. John Street

MONTREAL

CANADIAN INVESTMENT SECURITIES Offerings on Request Correspondence Invited

McDenagh, Somers & Co.

Dominion Bank Building TORONTO, CANADA

NESBITT, THOMSON

& COMPANY LIMITED

Canadian Municipal, Public Utility and Industrial Bonds

145 St. James St., Montreal Hamilton, Torento, London, Ont., Winnipeg

R. A. DALY & Co.

CANADIAN GOVERNMENT, MUNICIPAL AND CORPORATION BONDS

Bank of Toronto Building TORONTO, ONT.

BANK OF MONTREAL

Established over 100 Years

Capital Paid-Up\$29,916,700.00 Rest and Undivided ...

Profits _____ 30,684,116.00 Total Assets......781,525,145.00

SIR VINCENT MEREDITH, Bart., President SIR CHARLES GORDON, G.B.E., Vice-Pres.

Head Office-Montreal SIR FREDERICK WILLIAMS-TAYLOR General Manager

Branches and Agencies:

Throughout Canada and Newfoundland.

At Lenden, England.
In Paris, Bank of Mentreal (France).
In the United States—New York (64 Wall Street), Chicago, San Francisco—British-American Bank (owned) and controlled by the Bank of Montreal).

In Mexico Mexico City, Guadalajara, onterrey, Puebla, Tampico, and Veracrus. WEST INDIES—Barclays Bank (Dominion, Celonial & Oversaas), fermerly The Celonial Bank (in which an interest is ewned by the Bank of Montreal).

25 Branches in South America

1 Branch in Mexico 11 Offices in Spain, France and England

Angle-South American Bank, Lim. Represented by

The Anglo-South American Trust Company 49 Broadway, New York

PITTSBURGH

A. E. MASTEN & CO.

Bstat Nohed 1891

New York Stock Exchange Boston Stock Exchange Pittsburg's Stock Exchange Chicage Board of Trade Pittsburgh Securities a Specialty Listed and Unlisted Securities

323 Fourth Ave., Pittsburgh Branch Office, Wheeling, W. Va. Pittsburgh, Pa.

SPARTANBURG S. C.

A. M. LAW & CO., Inc.

DEALERS IN Stocks and Bonds Southern Textiles a Specialty SPARTANBURG, S. C.

NORTH CAROLINA

Wachovia Bank & Trust Company

BOND DEPARTMENT

North Carolina State and Municipal Notes and Bonds Southern Corporation Securities

Winston-Salem, N. C.

Durfey & Marr

RALEIGH, N. C.

Southern Industrial Securities

North Carolina's Oldest Strictly Investment House

PROVIDENCE

BODELL & CO.

32 Custom House Street PROVIDENCE

New York

Boston

THE CANADIAN BANK OF COMMERCE

HEAD OFFICE, TORONTO

PAID UP CAPITAL\$20,000,000 RESERVE _____\$20,000,000

President, Sir John Aird.
General Manager, S. H. Legan
Assistant General Managers:
umsey C. W. Rowley F. M. Gibson

R. A. Rumsey C. W. Rowley

New York Office, 16 Exchange Place C. J. STEPHENSON, JOHN MORTON, P. H. NOWERS, N. J. H. HODGSON, Assistant Agen

Buy and Sell Sterling and Continental Exchange and Cable Transfers, Collec-tions made at all points.

Travelers' Cheques and Letters of Credit issued available in all parts of the world. Banking and Exchange business of every description transacted with Canada.

LONDON OFFICE-2 Lembard Street, E.C BUN UFFICE—2 Lombard Street,
BANKERS IN GREAT BRITAIN
The Bank of England,
The Bank of Scotland,
L. oyds Bank, Limited,
National Provincial Bank, Limite
Barciays Bank, Limite

CINCINNATI

Specialists in Cincinnati Securities W. E. HUTTON & CO. CINCINNATI, OHIO

MEMBERS OF
New York Stock Exchange
Cincinnati Stock Exchange
Detroit Stock Exchange
Chicage Board of Trade
New York Cotton Exchange
New York Curb Market

New York City Detroit, Mich. Lexington, Ky. Dayton, Ohio

EDGAR FRIEDLANDER

DEALER IN

Cincinnati Securities

CINCINNATI

OHIO

LOUISVILLE, KY.

CITY OF LOUISVILLE BONDS

Henning Chambers & Co.

LOUISVILLE, KT. 481 W. Jefferson St.

J. J. B. HILLIARD & SON

Members New York Stock Exchange

Investment Bonds Louisville Securities

180 South 5th St., LOUISVILLE, KY.

JOHN W. DICKEY

Augusta, Ga.

Southern Securities

Eastablished 1886

WM. E. BUSH & CO. Augusta, Ga.

SOUTHERN SECURITIES COTTON MILL STOCKS

B. W. Strassburger SOUTHERN INVESTMENT SECURITIES

Mont o

Telephone Rector 3740

Berdell Brothers

Dublic Utility Securities 100 Broadway. New York Private Phone Philodelphia Boston Baltimore New Haven

Cleveland Electric Illuminating Co. 5% due 1961

Cumberland County Power & Light Co.

1st S. F. 4½% due 1956

Empire Gas & Electric & Empire Coke Co.

Jt. 1st Ref. 5% due 1941

Federal Water Service Co.
Conv Deb. 6% due 1996

Iowa Light, Heat & Power Co.

Kansas City Railways Co.

Long Island Lighting Co.

1st Ref. 5% due 1955
Sec. 5% due 1945
1st Ref. 6% due 1948

Sierra & San Francisco Power Co.

South Carolina Gas & Electric Co.

American Tobacco 6s, 1944 Campbell Baking 1st 6½s, 1943 M. W. Kellog 6s, 1938 Minn. St. Paul & S. Ste. Marie Chicago Term. 4s, 1941 Solvay Coll.-Kings. L'd 6s, '45 Trinity Bldg. Corp. 5½s, 1939

International Carbon Pfd. Hunter Mfg. & Comm. 7% Pfd.

JOSEPH EGBERT

National City Bank Rights Mortgage Bond Co. City Investing Co.

FRANK J. M. DILLON 71 Breadway
Tel. 6460 Bowling Green NEW YORK, N. Y

Bradford Bldg. 6s, 1939 Postum Bldg. 61/2s, 1943 Sevilla Biltmore Hotel 71/2s, 1937

VAN TUYL SMITH & Co.

111 Broadway, New York Rector 1797

Continental Gas & Elec. 61/2s, 1964 Northern States Power 51/2s-40 Northern States Power Preferred Oklahoma Gas & Electric Pref. Oklahoma Gas & Elec. 5s, 1950 Shaffer Oil & Refining Preferred Shaffer Oil & Refining 6s, 1928 Standard Gas & Elec. Prior Pref. Standard Pr. & Lt. Com. & Pref United Light & Power 6s, 1975 United Light & Power 61/2s, 1974

H.M. Byllesby & Co.

BERTRON, GRISCOM & CO., INC.

INVESTMENT SECURITIES

40 Wall Street NEW YORK

Land Title Building PHILADELPHIA

Underwriters — Distributors

of high grade

Railroad, Public Utility and Industrial Bonds

McKinley & Morris

44 Wall Street

New York

PIPE LINE STOCKS

INQUIRIES INVITED

CARL H. PFORZHEIMER & CO.

25 Broad Street New York Phone: Hanover 5484

> Underlying Railroad Bonds

WOOD, STRUTHERS & CO.

5 Nassau Street **NEW YORK**

Dominion of Canada 5s & 51/2s Province of Buenos Aires 7s & 7½s
Republic of Chile 6s, 1960 U. S. of Brazil 61/2s, 1957 Canadian Pacific Ry. 5s, 1934 Canadian Northern Ry. 7s, 1940 Grand Trunk Ry. 6s & 7s Seaboard Air Line Equip. 4½s

Havana Electric Railway Stocks and Bonds

Ernst & Co.

Members New York Stock Exchange

120 Broadway New York

Telephone Rector 3672

Specializing in Pacific Northwest Public Utility Municipal Issues

Thos. B. Greening & Co.

Dexter Horton Building SEATTLE, WASH.

New Orleans Public Service 5s, 1952

Pennsylvania Power & Light 5s, 1952-53

> Ogden & L. C. 1st 4s, 1948

27 William St. Tel. Whitehall 3780



Central Aguirre Sugar Fajardo Sugar National Sugar Refining Savannah Sugar Refining Sugar Estates of Oriente, Pfd.

Santa Ana Sugar 1st 8s, 1931

FARR & CO.

New York Stock Exchange N. Y. Coffee & Sugar Bzchange, Inc.

0 Wall St., N. Y.

Tel. John 6428

Dallas Ry. & Term. Co. 6s, 1951

Guerin Mills, Inc. 7s, 1937

Southern Indiana Ry. Co. 4s, 1951

Rochester Gas & Elec. Corp. 6% Pfd.

Tucker, Anthony & Co.

Members New York Stock Exchange

120 Broadway

Rector 8301

Bowman Biltm. Hotels (all issues) Kinnear Stores Com. & Pfd. Metropolitan 5 & 50c. St. (all iss.) Technicolor Inc. V. T. C. Texon Oil & Land United Porto Rican Sugar

Alabama Power Pfd. American Gas & Electric Pfd. Erie Railways Com. & Pfd. Guant. & West. RR. Ref. 6s, 1948 Rochester Gas & Elec. Pfd. Standard Gas & Elec. Pfd.

KIELY & HORTON

40 Wall St., New York Phone: John 6330-4151

ST. LOUIS

Missouri State Life Insurance Co. Stock United Rwys. of St. Louis Bonds & Stocks St. Louis Transit Co. 5s, 1924 Southern Surety Co. of Des Moines, Ia. Union El. L. & P. Pfd., All Issues Missouri State Life Insurance American Stove Company St. Louis Coke & Iron, all issues American Stove Company

Wire us your order

MARK C. STEINBERG & CO.

Jones & Laughlin Steel Corp. 1st 5s, 1939 Florida East Coast RR. 5s, 1974 Wilkes-Barre & Eastern 1st 5s, 1942 American Rolling Mills 6s, 1938

Bond Department

POST & FLAGG

WEW YORK

PITTSBURGH

MONTREA!

Direct Private Wire System

Tax Exempt

Short Term Municipal Notes



R. S. DICKSON & CO.

Incorporated

40 Exchange Place, N.Y.C. Phone Hanover 5067 Gastonia, N. C. Goldsboro, N. C. Greenville, S. C.

Buffalo Rochester & Pitts. 41/28, 1957

Southern Ry. St. Louis div. 4s, 1951

Standard Oil of NewJersey 5s, W. I.

Standard Oil of New York 4½s, W. I.

GREENE, COOKE & HARDY

Members New York Stock Exchange 50 Broad St., N. Y. Hanover 9501

Railroad Securities Co. 4s "St. Paul" Bonds & Ctfs. Argentine Govt. 6s Central Foundry 6s Mexican Govt. Bonds & Scrip U. S. Steel Corp. 5s "New Haven" 3½s, 4s & 6s West Shore 4s, Registered Illinois Central Traction 5s Detroit Ft. W. & Belle Isle 5s

Battelle, Ludwig & Co.

Members New York Stock Exchange 25 Broad St., N. Y. Phone Hanover Phone Hanover 8521

Indiana Securities

Fletcher American Company

Affiliated with The Fletcher American National Bank

Indianapolis

Detroit

Louisville

DALTON ADDING MACHINE CO. 6% Sinking Fund Convertible Gold Notes Due July 1, 1941

BENJ. D. BARTLETT & CO.

Members New York Stock Exchange Union Trust Building

First Mortgage Real Estate Bonds

All Issues-Leading Houses Bought-Sold-Quoted

MAY & COMPANY 32 Broadway, N. Y. Tel. Hanover 19 Tel, Hanover 1709

WE WILL BUY

Hotel Roosevelt First Leasehold 7s, 1943, and

Consolidated Water Co. of Utica First Mortgage and Debenture 5s, 1930, at 100

Mohawk Valley Investment Corp. UTICA

Greenshields & Co.

Members Montreal Stock Exchange

Canadian Investment Securities.

Montreal, 17 St. John Street. OTTAWA TORONTO QUEBEC

Pacific Northwest

Portland Gas & Coke Pfd. Pacific Power & Light Pfd. Portland Electric Power Prior Pfd. Northwestern Electric Pfd. Mountain States Power Pfd.

HOOD BROTHERS

92 Fourth Street, PORTLAND, OREGON

Specialists in The Procter & Gamble Co. Common Stock

THE IRWIN-BALLMANN CO

328-330-332 Walnut St. CINCINNATI, O.

ROBERTS & HALL

Members New York Stock Exchange

CINCINNATI SECURITIES

407 Dixie Terminal Bldg.

Cincinnat

Southern Municipal and Industrial Securities

MOORE, HYAMS & CO., Inc.

810 Common Street NEW ORLEANS

Telephone Bowling Green 5740

F. J. LISMAN & CO.

20 EXCHANGE PLACE, NEW YORK

Akron Canton & Youngstown 1st & Ref. 5½s,	1945
Central Pacific Thru Short Line1st 4s,	1954
Georgia Southern & Florida Deb. 5s,	1952
Kansas City Memphis & Birmingham 1st 4s,	1934
Louisville & Jeffersonville Bridge 1st 4s,	1945
Northern California Ry 1st 5s,	1929
Pere Marquette 1st 5s,	1956
Terminal Association of St. Louis 1st 4s,	1953
Toronto, Hamilton & Buffalo1st 4s,	1946

Appalachian Electric Power 5s
Great Western Power 6s1952
Home Tel. & Tel. (Spokane) 1st 5s
Hydraulic Power 5s1951
Southern California Telephone 5s
Southern Indiana Gas & Electric 6s
United Electric of New Jersey 4s1949

RUTTER & Co.

14 WALL ST., NEW YORK

New York, Rector 4391

Philadelphia, Rittenhouse 2267

Ft. Smith Lt. & Tr. 5s, 1936 Detroit City Gas 5s, 1950

Michigan Ht. & Pr. 5s, 1935 New Jersey Pr. & Lt. 5s, 1936

Porto Rico Tel. 6s, 1944 Quincy G., El. & Htg. 5s, 1935

Detroit City Gas 6s, 1947



120 Broadway

New York

Mexican Govt. and Railway Bonds

H. CASSEL & CO.

Members New York Stock Exchange 61 B'way, N. Y. Tel. Bowl. Green 6222

TRIPP & ANDREWS

60 Broadway New York City 111 Pearl St. Hartford, Conn.

Anton Jurgens Reichsbank

GARDNER & CO.

Members New York Stock Exchange

20 BROAD STREET, N. Y.

Tel. Hanover 0740

United States Steel 5s. 1951-63	Laclede Gas 5½s1934
	U. S. Rubber 6½s1930-40
	Har. Riv. & Port Ches. 4s 1954
Clev. Lorain & Wh. 4½s_1930	Minneap. Gen. Elec. 5s1934
California Gas & Elec. 5s_1937	Northern Pacific 3s2047

City Water Co. of Chatt 51/2s
Benwood & McMechen Wat 61/2s
Ellwood Cons. Water Co. 6s
International Water Co. 5s
N. Y. Interurban Water 5s
New Chester Water Co. 5s
Newport News Wat. & Lt. 5s
Ohio Valley Water Co. 5s
Peoria Water Works 4s & 5s
Racine Water Co. 5s
Warren & Jamest'n St. Ry. 5s

H. C. SPILLER & CO

INCORPORATED

27 State St. 68 Wall St. Boston, 9, Mass. New York City

Bull & Eldredge

Members New York Stock Bzchange 20 Broad St., N. Y. Tel. Hanover 4760

General Motors Acceptance Corp. 5s, 1927-36 Standard Oil of N. J.

5s, 1946 (When Issued)

WE ARE INTERESTED IN; Cities Service Transportation 6s, 1936 Houston Oil Company 6½s, 1936 St. Louis & Sub. Gen. 5s, 1923, and CDs United Railway 4s, 1934, and CDs

EDWARD D. JONES & CO.

Members St. Louis Stock Exchange 300 N. Broadway ST. LOUIS, MO.

American Toll Bridge 8s, 1945 Arkansas Missouri Power 6s,1953 Bartlesville Gas & Elec. 6s, 1947 Bristol Gas & Elec. 5s, 1939 Central States Elec. 6s, 1945 Consol.Cities Lt.,Pr.& Tr.5s,'62 Empire District Elec. 5s, 1949 Northern States Pr. 5½s, 1950 Wisconsin Elect. Power 5s, 1954

U. S. & Foreign Sec. Com.

Chase, Falk & Kelley Members New York Stock Eschenge 34 Pine Street New York City Phone John 1975

Mackay Co. 4% Pfd. Midvale Steel 5s, 1936 New Haven 4s, 1955 & 1956 Utah Light & Trac. 5s, 1944 Woodward Iron 1st 5s, 1952

INGALLS & SNYDER

Members New York Stock Exchange 100 Broadway New York Telephone Rector 5573

Maricopa County Municipal Water Conservation District No. 1 6% Water Bonds Maturities; July 1, 1940 July 1, 1950

WELLINGTON BULL & CO., Inc. Equitable Building, 120 Broadway Telephone Rector 5085-7

TRADING DEPARTMENT (GETERNICS)

Textile Securities of New England Dealt in

Inquiries invited

HOTCHKIN CO.

53 State Street, Boston, Mass.

Cable Addres

POTTER & COMPANY

5 Nassau Street New York Phone Rector 6540

Specialists Bank and Insurance Company Stocks

Private Telephone to Hartford FRANK S. THOMAS, Mgr. Bank Stock Dept.

United Rys. Co. of St. Louis St. Louis Transit Co. All issues

SAINT LOUIS

Bangor & Aroostook 4s, '51 Mason Tire 7s, 1943

Sutro Bros. & Co. Members New York Stock Exchange 120 Broadway Rector 7351

JOINT STOCK LAND BANKS Stocks and Bonds

Nehemiah Friedman & Co.

29 Broadway, New York

GLOVER & MACGREGOR 1908 Commonwealth Bldg., Pittsburgh, Pa. U. S. Dairy Products Corp.

Michigan Steel Corp. 6½s, 1938 U. S. Refractories 6s, 1942 United States Stores 7% Pfd.

Kingdom of Norway 51/2s, 1965 Ham.-Amer. $6\frac{1}{2}\%$ Equip., '36 Ky. & Ind. Term. 1st $4\frac{1}{2}$ s, '61 New Orl. Gt. Nor. 1st 5s, 1955 Steph. N. & S. Tex. 5s, 1940 Ga. Sou. & Fla. Deb. 5s, 1952 Ind. Harbor Belt Guar. 4s, '57 Akron Canton & Y. 1st 6s, '30 Denver & S. L., Old & New

WOLFF & STANLEY Telephone Hanover 0088 32 Broadway, N. Y.

Atlantic Ave. RR. 5s, 1931 & 1934 Standard Gas Light of N. Y. 5s, '30 Bkln. City & Newtown RR. 5s, '39 Nassau Elec. RR. 4s, 1949, & Stock Bleecker St. & Ful. Fy. RR. Stock Southern Boulevard RR. 1st 5s,'45 Bway. & 7th Ave. 5s, 1943, & Stock Union Ry. of New York 5s, 1942 Bkln. Queens Co. & Sub. 5s, 1941 Westchester Electric RR. 5s, 1943 Yonkers Railroad 1st 5s, 1946

W^m Carnegie Ewen

2 Wall Street, New York

Phones Rector 3273-4-5-6

Am. Public Service 5s Hudson River Nav. 61/28 Mattagami Pulp & P. Deb. 7s Pacific States Lumber 8s Rochester & Syracuse RR. 5s Rutland Rwy., Lt. & Pow. 5s Securities Corp.Gen.Pf.& Cm. Troy Laun.Mach., Pfd.& Com. Vermont Hydro-Electric Pref.

H. D. KNOX & CO. 44 Broad St., N. Y. 27 State St., Boston Private Wire Connection

L. C. Smith & Corona Type. Syracuse Washing Machine Corp. Brockway Motor Truck Corp. Merrell-Soule Company Schine Chain Theatres

E. G. Childs & Co., Inc.

The Oldest Established Investment House in Syracuse, N. Y.

Direc: Private Wire to Our Correspondents Spencer Trask & Co.

New York Albany Providence

Boston Chicago Philadelphia

THE CLEVELAND MARKET

Wires to New York and all principal markets.

THE UNION TRUST COMPANY

Cleveland, Ohio
BOND DEPARTMEN'T
Wires to New York and All
Principal Markets
New York Office
Tel. Rector 1771

Baltimore & Ohio 5s, 1995-2000 Central of Georgia 5s, 1959 Erie Prior Lien 4s, 1996 Florida East Coast 5s, 1974 Illinois Central 434s, 1966 Rock Island 4s, 1934 R. I. Arkansas & La. 4½s, 1934 Wabash 5s, 1976

American Ice 7s, 1939 Broad River Power 5s, 1954 Nevada-California Electric 5s, 1956 New Orleans P. S. 4½s, 1935 Oklahoma Gas & Electric 5s, 1950 Standard Oil of New Jersey 5s, 1946 Western Union Telegraph 5s, 1941 Westinghouse Elec. & Mfg. 5s, 1946

Bavarian 6½s, 1945
Belgium 6s, 6½s & 7s
Berlin 6½s, 1950
Cologne 6½s, 1950
French 7s, 7½s & 8s
Italy 7s, 1951
Seine, Dept. of, 7s, 1942

NEWBORG & CO.

Members New York Stock Exchange 60 Broadway, New York Tel.: Hancer 4370 Private Wire to St. Louis

Long Isld. Lighting 6s, 1948 Associated Elec. 5½s, 1946 Shaw. Wtr. & Pr. 5½s, 1954 Adir. Pr. & Lt. 6s, 1950 Fort Worth Pr. & Lt. 5s, 1931 Pacific Lt. & Pr. 5s, 1942

THEODORE PRINCE & CO.

Members New York Stock Exchange 120 Broadway, N. Y. Tel. Recter 9830

Grand Trunk Western 4s Vicks., Shreve. & Pacific 5s Great Northern of Canada 4s Alabama & Vicksburg 5s St. Louis Merch. Bridge 6s Oklahoma Central 5s West. N. Y. & Penna. 4s & 5s St. Louis & Cairo 4s United Ry. St. Louis 4s, Ctfs. Ala., Tenn. & Northern 6s Kentucky Central 4s

Nor. Ohio Tr. & Lt. 4s & 5s Staten Island Edison 6s & 61/2s Tacoma Ry. & Power 5s, 1929 J. I. Case Plow 5s Waterloo Cedar Falls & Nor. 5s Illinois Car & Equip. 5s Consolidation Coal 41/2s Sidney Blumenthal 7s Monon Coal 5s Old Dominion SS. 5s Muncie & Union City 5s

SAM'L GOLDSCHMIDT

Phone Hanover 9650-1-2-3

25 Broad Street

Birmingham Electric Co. 6s, 1954 Mississippi River Power Co. 7s, 1935 New Orleans Public Service, Inc., 6s, 1949 Tidewater Power Co. 5s, 1929

McDowell, GIBB & HERDLING

MEMBERS N. Y. CURB MARKET ONE WALL STREET, NEW YORK

Telephone Hanover 9460

Private Telephone to Boston and Philadelphia

Manufacturers Fin. Co. 6s, '31 & '35 Monongahela Valley Trac. 5s...1942 Continental Milling Co 6s_____1937

STEIN BROS. & BOYCE

Members Baltimore Stock Exchan Established 1853 BALTIMORE, MD.
Philadelphia Tel.

Manover 934E

Rittenhouse 8970

We recommend

F. & W. Grand Stores Common Stock

HENRY GULLY & C.O 111 Broadway, New York

Equitable Office Building Standard Oil of N. J.

25 Broad St. NEW YORK E. H. STERN & CO. Members N. Y. Stock Exchange. Hanover 9780

> CITY OF SEATTLE Municipal St. Rys. 5e Due 1935

DOWLING, SWAIN & SHEA 75 State St. Boston

> Bunker Hill and Sullivan Mining

Martin Judge, Jr., & Co.

485 California Street SAN FRANCISCO

Belt RR. & Stk. Yds., Indianapolis, 4s, '39 Fort Worth Stock Yards 6s, 1932 Union Stock Yards of Omaha 5s, 1931 Union Stock Yards & Transit 5½s, 1930 Wichita Union Stock Yards 6s, 1934

The Minnesota Loan & Trust Co. **MINNEAPOLIS**

Caldwell & Company Southern Municipal Corporation Bonds

400 Union Street

NASHVILLE, TENN

Hubbard Eldredge & Miller 7s Salt Lake Garfield & Western 6s Southwestern Lt. & Pr.(all issues) Southwest'n Cities El. Pfd & Com Bibb Mfg. common United Carbon pref. & com-7s Northern Ontario Lt. & Pr. pref. Roxy Theatres (all issues)

RYAN & KENNEY

Unlisted & Inactive Securities 74 Broadway, N. Y. Phone Hanover \$176

Offerings Wanted Western Public Service Co. 7% First Preferred

A. P. BARRETT & CO.

Members Baltimore Stock Exchange Telephone Plaza 1915 Charles & Lexington Sts. Baltimore, Md.

Anacostia & Pot. Riv. RR. 1st 5s, '49 Public Service Bldg. 1st 5s, 1940 Washington Ry. & Electric 4s, 1951 Morgantown & Kingwood 1st 5s, 1935

J. S. WILSON JR. & CO.

Members Baltimore and New York Stock Exchanges
Calvert Building Baltimore, Md.
Phone Plaza 4928

WESTHEIMER & COMPANY

CINCINNATI, GHIO BALTIMORE, MD.

ers of the New York Stock Exchange

Specialists in Chicago North Sh. & Milw. Chicago Rapid Transit Chicago Surface Lines

All securities
Bought—Sold—Quoted

Edwin L. Lobdell & Co., Inc. THE ROOKERY, CHICAGO

PITTSBURGH SECURITIES

ALL ISSUES
Bought—Sold—Quoted

M. Vockel & Company

Members New York and Pittsburgh Stock Exchange Keystone Bank Building PITTSBURGH, Pa. Court 3090

QUOTED SOLD

Bonds and underlying company bonds of the following:

American Electric Power Co.

American Gas Co.
Nassau & Suffolk Lighting Co.
Scranton & Wilkes-Barre Trac. Corp.

Established 1865

BIOREN & CO.

410 Chestnut St., Philadelphia
Members of New York and Philadelphia
Stock Exchanges

Active Trading Market in

Indiana Service Corp.

Adjustment 3 / 6s, 2020

LILLEY, BLIZZARD & CO

PACKARD BLDG - PHILADELPHIA RITTENHOUSE ES24

Appalachian Power Co. Deb. 6s, 2024 Kansas Gas & Electric Deb. 6s, 2022 National Electric Power Co. 6s, 1945 St. Joseph Gas Co. 1st 5s, 1937 United Light & Power Co. all issues Wil. & Chester Trac. 1st 6s, 1933

BORER & ULLRICH

PHILADELPHIA NAT. BANK BLDG. PHILADELPHIA N. Y. Tel. Canal 7864

> Railroad Stocks

United N. J. RR. & Canal Pitts. Ft. Wayne & Chic. Pfd. Pittsburgh & Lake Erie Virginia Railway

Adams & Peck

New York 20 Exchange Place Telephone Bowling Green 5480

Specialists in

DETROIT SECURITIES

H. W. Noble & Company

Members New York Stock Rychen Members Detroit Stock Rychen Dime Bank Bldg. DETROIT

> Peerless Motor Car Motor Products U. S. Radiator Murray Body, Pfd.

WM. C. RONEY & Co.

506-10 Dime Bank Bldg., Detroit Cherry 6700
Members Detroit Stock Exchange

PACKERS SECURITIES SPECIALISTS

Information - Quotations Phone, Central 6556

RUE-WEB 231 SOUTH LA SALLE ST.

TRADING DEPARTMENT (GITTENE

Fox, Phila. Bldg. 61/2s, Various Phila. & Reading Imp. 4s, 1947 Kentucky Elec. Pr. 1st 6s & Deb. 61/2s Kalam. Alleg. & Gr. Rap. 1st 5s, 1938 Central Illinois Lt. 5s, 1943 Western N. Y. & Penna. Gen. 4s, 1943 Lehigh Vall. Gen. 4s, Reg. 4s, 2003 Beech Creek Coal & Coke 1st 5s, 1944

Biddle & Henry

1522 Locust Street Philadelphia

Private Wire to New York. Call Canal 8437.

Monmouth Lighting 5s,	1946
York Haven Wat. & Pr. 5s,	1957
Puget Sound Elec. Rwy_5s,	1932
Scranton Rwys	1932
American Rwys_Income 7s,	1940
Georgia Rwy. & Elec 5s,	
City & Sub. Rwy4s,	

SAMUEL McCREERY & CO.

Members New York and Philadelphia Stock Exchanges Franklin Bank Building, Philadelphia Private Telephone to New York, Baltimore and Boston

Alabama Missouri Pr. 6s, 1953 Altoona & Logan Valley 4½s, 1933 Cont. Gas & Elec. 6½s, 1964 Cont. Gas & Elec. Common

Gerstley, Sunstein & Levy, Inc.
218 South Broad St., PHILADELPHIA
Bell Phone. Locust 9310-11-12
New Yrok Rector 9801

Lehigh Power Sec. 6s, 2026 Metropolitan Edison \$6 Pfd. Metropolitan Edison \$6 Pfd.
Penn Central Lt. & Pr. 5½s, 1975
Penna. Power Co. 5s, 1956
Penna. Ohio Pr. & Lt. 5½s & 6s
United Lt. & Pr. 6s, 1975
Sioux City Gas & Elec. 5½s & 6s
National Elec. Pr. 6s, 1945

PARSLY BROS. & Co.

1421 Chestnut St. Philadelphia Members Philadelphia Stock Exchange
Telephones Phila.-Rittenhouse 0600
New York-Beekman 9900

Illinois Coke	, 1943
Jersey City, Hob. Pat4	, 1949
Quaker City Cold Storage 6	, 1951
South Penn Collieries 6	, 1944

Samuel K. Phillips & Co. Members Philadelphia Stock Eschange Packard Building PHILADELPHIA Packard Building PHILA N. Y. Tel. Hanover 4772

FIRE ASS'N OF PHILA.

147 South 4th St., Philadelphia, Pa Tel. Lombard 41-72

P. C. C. & St. L. gen. 5s, 1975 Chic. & N. W. gen. 43/4s, 1987 C. B. & Q. Ill. div. 4s, 1949 Louisville & Nashville unif. 4s, '40 North. Ohio Pow. & Lt. 51/2s, 1951 Illinois Central ref. 4s, 1955 Pere Marquette 4s, 1956 New Orleans & Nor. East. 41/2s, '52 Blackstone Valley Gas & El. 5s '51

Texas Power & Light 1st 5s, 1937 Northern States Power 6s, 1948 Indiana & Michigan Elec. 5s, 1955 Tennessee Electric Power 5s, 1956 Nevada Calif. Electric 5s, 1956

Vilas & Hickey

Members New York Stock Exchange 49 Wall St., New York

Tel. Whitehall 4900

Direct private wire to Chicago and Hartford

Westinghouse Machine

6s, 1940

J.H.HOLMES & CO.

Members New York and Pittsburgh Stock Exchanges 120 Broadway, New York Union Bank Bldg., Pittsburgh Direct Private Wire Connection

Rotices

Public Utility

Preferred Stocks

Inquiries Invited

NHAM & Established 1911

Hanover Square

New York

Telephone Whitehall 2320

WANTED Eastern Oregon Light & Pr. 6s, 1929

Wisconsin Ry., Light & Power
5s, 1933

EDGAR, RICKER & CO.

East Water & Mason Streets MILWAUKEE, WISCONSIN.

PUBLIC UTILITIES

which are a legal investment and tax exempt for Savings Banks & Trust Funds in New Jersey.

Offerings submitted upon request.

OUTWATER & WELLS

15 Exchange Place JERSEY CITY, N. J. Phone Montgomery 5488

The American Exchange-5 Pacific National Bank

Notice is hereby given that at a meeting of the shareholders of THE AMERICAN EXCHANGE-PACIFIC NATIONAL BANK, held on November 5, 1926, a plan dated October 20, 1926, providing for the merger of said Bank into IRVING BANK AND TRUST COMPANY was approved; that in order to carry out such plan it was voted to liquidate said National Bank and convert it into a State Bank under the name of THE AMERICAN EXCHANGE-PACIFIC BANK; and that upon the organization of said State Bank proceedings will be taken to merge said State Bank into IRVING BANK AND TRUST COMPANY.

> WALTER B. TALLMAN, Cashier.

Dated, New York, November 8, 1926.

The American Exchange-Pacific National Bank

located at No. 128 Broadway, New York City, in the State of New York, is closing its affairs. All note holders and other creditors of the association are therefore hereby noti-fied to present the notes and other claims for payment.

WALTER B. TALLMAN.

Cashie Dated, New York, November 9, 1926.

USE AND CONSULT

the Classified Department of the Financial Chronicle #inancial

HUNTER, DULIN & GA

Government Corporation Municipal BONDS

"California Issues a Specialty"

Oakland

A. A. Housman-Gwathmey & Company

11 WALL STREET, NEW YORK

Members N. Y. Stock Exch. Los Angeles Stock Exch San Francisco Stock & Bond Exchange and other leading Exchanges

Private Wires to Branch Offices at an Francisco Portland, Ore.

Tacoma

Los Angeles Seattle

Spokane Pasade

Stocks - Bonds - Grain - Cotton

Pacific Coast Securities

MUNICIPAL—CORPORATION BONDS

WILLIAM R. STAATS CO.

LOS ANGELES SAN FRANCISCO PASADENA SAN DIEGO

Quotations and Information on Pacific Coast Securities

> Established 1858 SUTRO & CO.

Members San Francisco Stock and Bond Exchange San Francisco
Oakland
410 Montgomery St. Oakland Bank Building
Private Wire Service
12th and Broadway

CHAPMAN DEWOLFE CO.

351-353 Montgomery Street SAN FRANCISCO, CALIF.

Stocks and Bonds

Information and Quotations on all Pacific Coast Securities Members San Francisco Stock & Bond Exchange



We specialize in California Municipal & Corporation BONDS

DRAKE, RILEY & THOMAS

Van Nuys Building LOS ANGELES

Long Beach

Santa Barbara Pasadena

Lamborn, Hutchings & Co.

Havana Office: Royal Bank of Canada Bld.

Stocks, Bonds, Cotton, Sugar, Wheat-Corn-Provision

N. Y. STOCK EXCHANGE
N. Y. COTTON EXCHANGE
N. Y. COFFEE & SUGAR EXCH.
N. Y. PRODUCE EXCHANGE
MEMBERS CHICAGO BOARD OF TRADE
CHICAGO STOCK EXCHANGE
NEW YORK COCOA EXCHANGE
RUBBER EXCHANGE OF N. Y.
WINNIPEG GRAIN EXCHANGE

Financial.

PHILADELPHIA

E.W. Clarks Co.

BANKERS

321 Chestnut St., Philadelphia

Established 1837

Members New York and Philadelphia Stock Exchanges

Boles & Westwood Members Phila. Stock Exchange

> INVESTMENT SECURITIES

Packard Bldg, Philadelphia PHONE: RITTENHOUSE 2496

WARREN A. TYSON & CO.

Investment Bonds

1427 Walnut Str PHILADELPHIA

Investment Bonds Pennsylvania Municipals

R. M. SNYDER & CO.

Members Phila. Stock Exchange 1520 Locust St., Philadelphia

PAUL & CO

PHILADELPHIA

r Philadelphia Stock Baci PENNA. TAX FREE BONDS

Meetings

THE BROOKLYN CITY RAILROAD COMPANY

168 Montague Street

Brooklyn, N. Y.
NOTICE TO THE STOCKHOLDERS

NOTICE TO THE STOCKHOLDERS

NOTICE IS HEREBY GIVEN that the Annual Meeting of the Stockholders of the Company will be held at the office of the Company, No. 168 Montague Street, in the Borough of Brooklyn, City of New York, on Monday, January 10, 1927, at 12 o'clock noon for the following purposes:

1. To elect fifteen directors to serve for the ensuing year and two inspectors of the next succeeding election. The poils will be open from 12 o'clock noon to 1 o'clock in the afternoon.

2. To ratify, confirm and approve the acts and resolutions of the Stockholders relating to the issuance of bonds and the mortgaging of property of the Company to secure the same taken and adopted at a special meeting held November 23, 1926, and adjourned to December 7, 1926; and to consent to the execution and delivery by the Company to Brooklyn Trust Company, as Trustee, of the mortgage which will be submitted in final form to the meeting.

3. Such other business as may lawfully come before the meeting.

The transfer books will be closed at 12 o'clock noon December 18, 1926 and remain closed until 10 o'clock a. m. January 11, 1927.

S. B. OLNEY, Secretary.

I inancia I

NATIONAL **PROVINCIAL** BANK LIMITED

Total Resources: Over \$1,350,000,000 (85=£1.)

Head Office:

15, BISHOPSGATE, LONDON, E.C.2

UNION BANK OFFICE: 2, Princes Street, London, E.C. 2.

OVER 1,100 OFFICES.

The Bank offers SPECIAL FACILITIES for the Conduct of the Accoun a of FOREIGN AND COLONIAL BANKS.

AFFILIATED BANKS:

COUTTS & CO. GRINDLAY & CO., LTD.

Bank of British West Africa, Limited Lloyds and National Provincial Foreign Bank Ltd. P. & O. Banking Corporation, Limited. The British Italian Banking Corporation, Ltd.

HENDERSON HELM & CO., Inc.

Rubber Exchange of New York.

Rubber Exchange Clearing House

Crude Rubber Rubber Futures

Weekly Market Letter upon request

44 Beaver Street New York

BOWLING GREEN 6868

SPRUCE FINANCIAL PRINTING SERVICE

H. R. GARRETT

R. W. MANSFIELD

Financial Printer

Financial Statistician

SPRUCE PRINTING CO.

Beekman

8 SPRUCE STREET

3 . 7 . 6 . 9

New York

financia!

Federal Home Mortgage Co. First Mortgage Collateral Gold Bonds



Empire Trust Co., New York City, Trustee Guaranteed by the National Surety Company

These bonds are highly regarded by investors who seek safety and assured income.

Coupon form; denominations \$500 and \$1,000; maturities 5, 10 and 15 years.

Descriptive folder upon request.

R. H. ARNOLD CO. Established 1895

120 Broadway New York City

Dibi den bs

GENERAL GAS & ELECTRIC CORPORATION

Regular quarterly dividends on the following stocks of this Corporation have been declared, payable on January 1, 1927, to stockholders of record at the close of business on December 15, 1926, said dividends being for the quarter ending December 31, 1926. ing December 31, 1926:

\$2.00 per share on the \$8.00 Cumulative Preferred Stock, Class A
\$1.75 per share on the \$7.00 Cumulative Preferred Stock, Class A
\$1.75 per share on the Cumulative Preferred Stock, Class B
37½c. per share on the Common Stock, Class A.

Stock, Class A.

Holders of Common Stock, Class A, are given the right to subscribe to additional shares of Common Stock, Class A, of this Corporation at the price of \$25.00 per share to the extent of the dividends payable to them on January 1, 1927. The Equitable Trust Company of New York, Transfer Agent, will deliver to each of the holders of Common Stock, Class A, entitled to the dividend payable January 1, 1927, Common Stock, Class A, or scrip certificates therefor, equivalent in amount, taken at \$25.00 per share, to the number of dollars of dividends to which each such stockholder would be entitled, unless advised by such stockholder on or before December 21, 1926, that such stockholder does not exercise the right of subscription to which he is entitled and requests the payment of the dividend in cash.

O. CLEMENT SWENSON. Secretary.

O. CLEMENT SWENSON, Secretary.

New York, November 24, 1926.

ELECTRIC INVESTORS INC. COMMON STOCK DIVIDEND

COMMON STOCK DIVIDEND

NOTICE IS HEREBY GIVEN that a dividend at the rate of 3-50ths of a share on each share of outstanding Common Stock of Electric Investors Inc. has been declared by the Board of Directors, payable in full paid and non-assessable Common Stock, on January 15, 1927, to holders of record of Common Stock as of the close of business on December 31, 1926.

The attention of holders of part paid Subscription Receipts for Common Stock of Electric Investors Inc. is particularly directed to the following: (a) the holder of each Receipt, for the purpose of receiving dividends, is deemed to be a registered holder of one share of Common Stock of the Company for each \$20 (exclusive of fractions) which shall have been actually paid to the Company thereunder, all as more fully set forth in the Subscription Receipt, reference to which is hereby made, and (b) Subscription Receipts when for more than one share may be exchanged at the Company's office or Agency for like Subscription Receipts for the same aggregate number of shares, each showing the same proportionate payment on account of the subscription Price. The registered holder of a Subscription Receipt may at his option anticipate payment at any time of all or any part of the unpaid portion of the subscription price.

By Order of the Board of Directors,

E. P. SUMMERSON, Secretary.

INTERNATIONAL PAPER COMPANY

The Board of Directors have declared a regular quarterly dividend of one and three-quarters per cent (1¾%) on the cumulative 7% Preferred Stock of this Company, and a regular quarterly dividend of one and one-half per cent (1½%) on the Cumulative 6% Preferred Stock of this Company, for the current quarter, payable January 15, 1927 to holders of record at the close of business January 3rd, 1927. Checks will be mailed. Transfer books will not close.

OWEN SHEPHERD, Treasurer.

Imancial.

Detroit United Railway

To Holders of Certificates of Deposit issued under the Bondholders' Protectective Agreement dated November 2, 1925, for First Mortgage and Collateral Trust Sinking Fund Five-Year 6% Bonds of Detroit United

On the application of Central Union Trust Company of New York, as Trustee under the Indenture securing the First Mortgage and Collateral Trust 6s, an order was made December 17, 1926, by the District Court of the United States for the Eastern District of Michigan, Southern Division, directing the said Trust Company, on and after January 3, 1927, from funds held by it as such Trustee, to pay as of January 1, 1927, 6½% of the principal of said bonds presented to it for the purpose.

Holders of Certificates of Deposit issued under the Bondholders' Protective Agreement dated November 2, 1925, on presentation of their Certificates of Deposit for appropriate notation to Central Union Trust Company of New York, Depositary, at its office, 80 Broadway, New York City, on or after January 3, 1927, will be entitled to receive from the payment to be made on the bonds represented by such certificates 6½% of the principal thereof, but without interest thereon, and notation will be made on said bonds to indicate such payment as of January 1, 1927, on account of the principal thereof. Where Certificates of Deposit are registered, such payment will be made by check payable to the order of the registered holder.

Dated, New York, December 17, 1926.

THEODORE G. SMITH,

Chairman, KARL H. BEHR, W. A. DURST, JULIUS H. HAASS, R. W. MARTIN, HENRY SALOMON,

C. E. Sigler, Secretary, 80 Broadway, New York City.

Committee.

To Holders of First and Collateral Trust Sinking Fund Five-Year Six Per Cent Bonds of

Detroit United Railway

Pursuant to an order of the District Court of the United States for the Eastern District of Michigan, Southern Division, entered on the 17th day of December, 1926, in the Consolidated Cause entitled Central Union Trust Company of New York vs. Detroit United Railway, on and after January 3, 1927, there will be payable to the persons presenting bonds of said issue to CENTRAL UNION TRUST COMPANY OF NEW YORK, at its office, 80 Broadway, New York City, for appropriate notation thereon 6½% of the principal amount thereof, which payment shall be deemed and taken as on account of the principal thereof as of the first day of January, 1927, irrespective of the dates of presentation of bonds to said Trust Company and the actual payment by said Trust Company of said 6½% distribution of principal. In case of the presentation of bonds in coupon form registered other than to bearer, or bonds in fully registered form, payment on account thereof will be made by check payable to the order of the respective persons in whose names the bonds presented are registered.

Dated, Detroit, Michigan, December 17, 1926.

Dated, Detroit, Michigan, December 17, 1926.

SECURITY TRUST COMPANY. W. C. DUNBAR,

Receivers.

SOUTHEASTERN POWER & LIGHT COMPANY

120 Broadway

\$7 Preferred Stock

Quarterly Dividend No. 9

Participating Preferred Stock Quarterly Dividend No. 3

The Board of Directors of Southeastern Power & Light Company has declared the regular quarterly dividends of \$1.75 per share on the Preferred Stock and \$1.00 per share on the Participating Preferred Stock, both payable January 1, 1927, to stockholders of record at the close of business Docember 15, 1926.

C. A. BINGHAM, Treasurer.

THE DETROIT EDISON COMPANY
60 Broadway,
New York, December 9, 1926.
A quarterly dividend of TWO PER CENT
(2%) on the Capital Stock of the Company will
be paid on January 15, 1927, to stockholders of
record at the close of business on December 20,
1926. The stock transfer books of the Company
will not be closed.
S. C. MUMFORD, Treasurer.

AMERICAN POWER & LIGHT COMPANY 71 Broadway, New York, N. Y. PREFERRED STOCK DIVIDEND NO. 69.

The regular quarterly dividend of \$1.50 per share on the Preferred Stock of the American Power & Light Company has been declared for payment January 3, 1927, to preferred stockholders of record at the close of business December 15, 1926.

A. C. RAY, Treasurer.

CITY OF COPENHAGEN (Denmark)

 $5\frac{1}{2}\%$ External Loan of 1919. Coupons due January 1, 1927, on the above bonds will be paid January 3, 1927, or thereafter, at the office of Brown Brothers & Co., fiscal agents, 59 Well Street, New York City.

WARREN BROTHERS COMPANY.

PREFERRED STOCK DIVIDEND NO. 99.

Dividends of one and one-half per cent (1½%) on the First Preferred Stock and of one and three-quarters per cent (1½%) on the Second Preferred Stock of this Company have been declared for the quarter ending December 31, 1926, payable on January 3, 1927, to stockholders of record at the close of business December 20, 1926.

E. SUTCLIFFE, Treasurer.

WARREN BROTHERS COMPANY.

COMMON STOCK DIVIDEND.

A quarterly dividend of One Dollar (\$1.00) per share and an extra dividend of One Dollar (\$1.00) per share have been declared on the Common Stock of this Company, both payable on January 3, 1927, to stockholders of record at the close of business December 20, 1926.

E. SUTCLIFFE, Treasurer.

CITY INVESTING COMPANY

New York, Dec. 16th, 1926.
The Board of Directors has this day declared a dividend of two and one-half (2½%), per cent; upon the Common Capital Stock of this company, payable on January 3rd, 1927, to stockholders of Common Stock of record on the books of the company at the close of business on December 22nd, 1926.

G. F. GUNTHER, Secretary.

CITY INVESTING COMPANY

CITY INVESTING COMPANY
61 Broadway
New York, Dec. 16th, 1926.
The Board of Directors has this day declared a quarterly dividend of one and three-quarters (1¾%) per cent upon the Preferred Capital Stock of this company, payable on January 3rd, 1927, to stockholders of Preferred Stock of record on the books of the company at the close of business on December 22nd, 1926.

G. F. GUNTHER, Secretary.

Florida Power & Light Company Preferred Stock Dividend.

The regular quarterly dividend of \$1.75 a share on the Preferred Stock of Florida Power & Light Company has been declared payable January 3, 1927, to stockholders of record at the close of business December 17, 1926.

A. C. RAY, Treasurer.

financial.

R. M. SCHMIDT & CO.

30 Broad Street

New York

Telephone Hanover 3170

THE UNDERSIGNED ANNOUNCE THE FORMATION OF A CO-PARTNERSHIP UNDER THE ABOVE FIRM NAME TO DEAL IN MUNICIPAL AND OTHER INVESTMENT BONDS.

> REGINALD M. SCHMIDT DOUGLAS DELANOY

VICTOR EMANUEL

December 15, 1926

TOOKER & CO.

120 BROADWAY, NEW YORK

TELEPHONE RECTOR 0060

TAKE PLEASURE IN ANNOUNCING THAT THEY ARE NOW MEMBERS OF THE NEW YORK STOCK EXCHANGE

DECEMBER 15, 1926

\$2,150,000

Ritter Dental Manufacturing Company, Inc.

Ten-Year 61/2% Sinking Fund Gold Debentures

Due July 1, 1936

Dillon, Read & Co. Interim Receipts for the above issue are now exchangeable for Definitive Debentures at the office of Central Union Trust Company of New York, 80 Broadway, New York City.

Dillon, Read & Co.

The Leverich Realty Corporation 143 Montague Street

Brooklyn, N. Y.

The Board of Directors of this Corporation has declared a Quarterly Dividend of 2% (at the rate of 8% per annum) upon the Preferred Stock, payable December 21, 1926, to the holders of record at the close of business December 14, 1926.

The Board of Directors of this Corporation has also declared a dividend of $2\frac{1}{2}\%$ on both Class "A" and Class "B" Common Stock, payable December 21, 1926, to the holders of record at the close of business December 14, 1926.

The transfer books of the Corporation will be closed from the close of business December 14, 1926, to the opening of business December 22, 1926.

William L. Taylor Secretary

Dibidenbs

The Baltimore & Ohio Railroad Co.

OFFICE OF THE SECRETARY.

OFFICE OF THE SECRETARY.

Baltimore, Md., December 15, 1926.

The Board of Directors this day declared, for the three months ending December 31, 1926, from the net profits of the Company, a dividend of one (1) per cent. on the Preferred Stock of the Company a dividend of one and one-half (1½) per cent. on the Common Stock of the Company.

The Board also declared a further dividend of one-half of one per cent. out of the surplus profits of the Company, on the Common Stock of the Company.

These dividends are payable March 1, 1927, to stockholders of record at the close of business on January 15, 1927.

The transfer books will not close.

C. W. WOOLFORD, Secretary.

The New York Central Railroad Co.

** New York, December 15, 1926.

A Dividend of One Dollar and Seventy-five Cents (\$1.75) per share, on the Capital Stock of this Company, has been declared payable February 1, 1927, at the Office of the General Treasurer, to stockholders of record at the close of business December 30, 1926.

For the purpose of the Annual Meeting of Stockholders of this Company, which will be held January 26, 1927, the Stock Transfer Books will be closed at 3 P. M. December 30, 1926, and reopened at 10 A. M. January 27, 1927.

H. G. SNELLING, General Treasurer.

CHICAGO, INDIANAPOLIS AND LOUISVILLE RAILWAY COMPANY

New York, December 16, 1926.
A semi-annual dividend of two per cent. (2%) on the Preferred Stock of Chicago, Indianapolis and Louisville Railway Company has been declared.
A regular dividend of two and one-half per cent. (2½%) on the Common Stock of the Company also has been declared.
An extra dividend of one per cent. (1%) on the Common Stock of the Company also has been declared.
All dividends are payable January 10, 1927, at the office of Messrs. J. P. Morgan & Co., 23 Wall Street, New York City, to stockholders of record at the close of business December 24, 1926.
P. J. HARKINS Secretary

P. J. HARKINS, Secretary.

SOUTHERN RAILWAY COMPANY New York, December 16, 1926. PREFERRED STOCK

A dividend of one and one-quarter per cent (1½%) on the Preferred stock of Southern Railway Company has been declared payable on January 15, 1927, to stockholders of record at the close of business January 3, 1927.

COMMON STOCK

A dividend of one and three-quarters per cent (1½%) on the Common stock of Southern Railway Company has been declared payable on February 1, 1927, to stockholders of record at the close of business January 10, 1927.

C. E. A. McCARTHY, Secretary.

THE KANSAS CITY SOUTHERN RAILWAY COMPANY No. 25 Broad Street

No. 28 Broad Street

New York, December 15, 1926.

A quarterly dividend of ONE (1) PER CENT.
has this day been declared upon the Preferred
Stock of this Company, from net income of the
current fiscal year, payable January 15, 1927, to
stockholders of record at 3:00 o'clock P. M.,
December 31, 1926.

Checks in payment thereof will be mailed to
stockholders at the addresses last furnished the
Transfer Agent.

G. C. HAND, Secretary.

G. C. HAND, Secretary.

THE NEW YORK TRUST COMPANY
100 Broadway.
The Board of Trustees has this day declared a quarterly dividend of Five Per Cent, payable January 3rd, 1927, to Stockholders of record December 18th, 1926. The transfer books do not close.

New York, December 15th, 1926.

PUBLIC SERVICE COMPANY

The semi-annual interest due Janu-The semi-annual interest due January 1, 1927, on Public Service Company of Northern Illinois First Lien and Refunding Mortgage 5½% Gold Bonds, Series "B," is payable on and after that date at Continental and Commercial Trust and Savings Banks. Chicago, Illinois, and at Bankers Trust Company, New York City, New York.

PUBLIC SERVICE COMPANY

By George R. Jones, Treasurer.

WESTERN UNION TELEGRAPH COMPANY.

New York, December 14, 1926. DIVIDEND NO. 231.

A quarterly dividend of TWO PER CENT has been declared upon the Capital Stock of this Company, payable on January 15, 1927, to stock-holders of record at the close of business on December 23, 1926.

The transfer books will remain open.
G. K. HUNTINGTON, Treasurer.

Dibidends

Midland Utilities Company

Notice of Dividends

The Board of Directors of the Midland Utilities Company has declared the followregular quarterly divi-

One and three-quarters per cent (13/4%) on each share of the outstanding Prior Lien

One and three-quarters per cent (13/4%) on each share of the outstanding Class A Preferred Stock.

The above dividends are payable January 6, 1927, to stockholders of record December 22, 1926.

B. P. SHEARON,

Secretary.

Federal Water Service Corporation

Notice of Dividend on PREFERRED STOCK

The Board of Directors of Federal Water Service Corporation has declared a quarterly dividend of One dollar and seventy-five cents (\$1.75) a share on the Preferred Stock, payable January 1, 1927, to stockholders of record at the close of business December 20, 1926.

WALTER A. CULIN. Treasurer.

HAPPINESS CANDY STORES, INC.

At a meeting of the Board of Directors held this day, dividend No. Four (4) of Twenty-five cents (25c) per share was declared on the capital stock of the Corporation, payable on January 15, 1927, to stock-holders of record at the close of business on December 30, 1926

> GEORGE WATTLEY Treasurer

Dated December 15, 1924

TOBACCO PRODUCTS CORPORATION

At a meeting of the Board of Directors held this day, a quarterly divi-dend of One Dollar and Seventyfive Cents (\$1.75) per share on the Common capital stock of the Corporation was declared payable on January 15, 1927, to stockholders of record at the close of business on December 27, 1926. Checks will be

WILLIAM A. FERGUSON

Dated December 15 1026

UNITED VERDE EXTENSION MINING CO.
Dividend No. 43.
233 Broadway, New York, Dec. 7th, 1926.
The Board of Directors of the United Verde
Extension Mining Company has this day declared
a dividend of seventy-five cents per share on the
outstanding capital stock, payable February 1st,
1927, to stockholders of record at the close of
business January 6th, 1927. Stock transfer books
do not close.

C. P. SANDS, Treasurer.

Financial.

EVERY DOLLAR THAT HAS BECOME DUE ON FIRST MORTGAGE BUILDING BONDS SOLD BY US HAS BEEN PAID TO EVERY INVESTOR

Confidence and Satisfaction

From a small beginning (our first offering amounted to but \$16,000) this house has grown to a national organization, with an international clientele.

Indicative of the confidence and satisfaction of our customers in the securities they have purchased and the service rendered them by this Company is the noteworthy continuous patronage which this Company enjoys from its old customers.

To cope with our customers' investment needs, it has been the policy of the Company steadily to increase its working capital—and now Capital and Surplus exceed \$9,000,000.

Today an issue of first mortgage bonds offered by us aggregating two million, three million or four million dollars is not unusual. Such offerings are secured by the finest types of properties located in sections where they are needed and where income is assured.

> Approximately 90% of the total number of mortgages and mortgage bond issues sold by us have already matured and been paid in full or called at a premium. The remaining 10% are running to maturity and every investor is receiving prompt and full payment of principal and interest when due.

> > For a fixed income of 6 1/2 %

Write, call or phone for Circular C.F.-277

AMERICAN BOND & MORTGAGE CO

Capital and Surplus over \$9,000,000

127 No. Dearborn St. Chicago, Ill.

Philadelphia Cleveland

Detroit Albany

Established 1904

NOT TON

345 Madison Avenue New York

Boston Washington

and over 30 other cities

AN OLD RESPONSIBLE HOUSE

Incorporated

Remington-Noiseless Typewriter Corporation

Preferred Dividend No. 8

NEW YORK, December 14, 1926.

The Board of Directors has this day de-clared a quarterly dividend of \$1.75 per share on the Preferred Stock payable Jan-uary 15, 1927, to stockholders of record January 3, 1927.

HAROLD E. SMITH,

KANSAS GAS AND ELECTRIC CO. Wichita, Kansas PREFERRED STOCK DIVIDEND NO. 67

The regular quarterly dividend of one and three-narters (1½%) on the Preferred Stock of this ompany has been declared for payment January 1927, to preferred stockholders of record at the close of business December 15, 1926. P. F. GOW, Treasurer.

MINNESOTA POWER & LIGHT CO. PREFERRED STOCK DIVIDEND

The regular quarterly dividend of 1¼% on the Preferred Stock of Minnesota Power & Light Company has been declared for payment January 1, 1927, to stockholders of record at the close of business December 15, 1926.

W. S. HODGSON, Treasurer.

Shanklin Manufacturing Co. (Del.)

Dividend Number 4.

The Board of Directors of the Shanklin Manufacturing Co. have declared a dividend of 1¼ % on the cumulative convertible preferred stock, payable January 1, 1927, to stockholders of record December 25, 1926. 25, 1926.

W. E. SHANKLIN, Treasurer.

THEODORE HOFFACKER & CO. Dividend Paying Agents

THE TEXAS COMPANY.
DIVIDEND NO. 95
A dividend of 3% on the par value of all of the outstanding capital stock of this company, for which definitive stock certificates have been issued, has been declared payable December 31, 1926, to stockholders of record December 10, 1926.
C. E. WOODBRIDGE, Treasurer. November 23, 1926.

INDIANA PIPE LINE COMPANY
26 Broadway,
New York, December 7, 1926.
A dividend of One Dollar (\$1.00) per share
has been declared on the Capital Stock of this
Company, payable February 15, 1927 to stockholders of record at the close of business January
21, 1927.

J. R. FAST, Secretary.

To the

Chicago City Railway Company First Mortgage Five Per Cent and the Calumet and South Chicago Railway Company First Mortgage Five Per Cent Bondholders

Mr. M. A. Traylor, President of the First National Bank of Chicago, and Mr. John W. Esmond, Vice President of E. H. Rollins & Sons, have been elected members of your Bondholders' Committees. Mr. M. A. Traylor has been elected Acting Chairman.

The Bankers Trust Company of New York and the Mercantile Trust and Deposit Company of Baltimore have been appointed Sub-Depositaries of the First Trust and Savings Bank of Chicago, Depositary under the Bondholders' Agreements dated February 1, 1926.

You are again urgently requested to deposit your bonds with the Depositary or one of the Sub-Depositaries, whichever is most convenient.

ROBERT L. GRINNELL Secy. of the Committees 76 W. Monroe Street Chicago

F. O. WETMORE, Chairman M. A. TRAYLOR, Acting Chairman DAVID R. FORGAN STANLEY FIELD M. A. TRAYLOR JOHN V. FARWELL CHARLES H. THORNE JOHN W. ESMOND Bondholders' Committees

Dibidends



American Brown Boveri **Electric Corporation**

DIVIDEND NOTICE

7% Cumulative Preferred Stock

The regular quarterly dividend of one and three-quarters per cent. (13/4%) has been declared upon the 7% Cumulative Pre-ferred Stock of American Brown Boveri Electric Corporation, payable January 1, 1927, to holders of record at the close of business December 22, 1926.

December 10, 1926.

Participating Stock

A dividend of Fifty Cents (\$.50) per share has been declared upon the Participating Stock of American Brown Boveri Electric Corporation, payable January 20, 1927, to holders of record at the close of business January 10, 1927.

J. T. WICKERSHAM, Secretary.

AMERICAN EXCHANGE IRVING TRUST COMPANY
New York, December 14, 1926.
A quarterly dividend of three dollars and fifty cents (\$3.50) per share has been this day declared by the Board of Directors, payable January 3, 1927, to stockholders of record at the close of business December 18, 1926.
E. D. JUNIOR, Secretary.

THE NATIONAL SUPPLY COMPANY
OF DELAWARE.
A quarterly dividend of one and three-quarters
per cent (\$1.75 per shart) on the Preferred Stock
of The National Supply Company of Delaware has been declared payable December 31st,
1926, to Preferred Stockholders of record at
close of business December 21st, 1926.
J. H. BARR, Chairman.

Houston Gas and Fuel Company

Houston, Texas, December 13, 1926. The regular quarterly dividend of one and three-quarters per cent (1%%) on the Preferred stock of this Company has been declared payable December 31, 1926, to stockholders of record December 13, 1926.

J. A. McKENNA, Secretary.

Panama Power & Light Corporation. Preferred Stock Dividend No. 39.

The regular quarterly dividend of 1¼% on the Preferred Stock of the Panama Power & Light Corporation has been declared for payment January 3, 1927, to Stockholders of record at the close of business December 18, 1926. A. C. RAY, Treasurer.

Bibi bende

El Paso Electric Co.

(Delaware Corporation) Preferred, Series B, Dividend No. 11

A \$1.50 quarterly dividend is payable JAN. 15, to Stock-holders of record JAN. 3, 1927.

Stone & Webster, Inc., Transfer Agent

El Paso Electric Co.

(Delaware Corporation) Preferred, Series A, Dividend No. 11

A \$1.75 quarterly dividend is payable JAN. 15, to Stock-holders f record JAN. 3, 1927.

Transfer Agent Stone & Webster, Inc.

Haverhill Gas Light Co.

Dividend No. 125.

A \$0.57 quarterly dividend is payable JAN. 3, 1927, to Stock-holders of record DEC. 20, 1926.

Stone & Webster, Inc.,

Transfer Agent

AHUMADA LEAD COMPANY.
The Board of Directors has declared the regula dividend of seven and one-half (7½) cents, and an extra dividend of seven and one-half (7½) cents, or a total of fifteen (15) cents per share, payable January 5, 1927, to stockholders of record December 18, 1926.

J. F. BANKERD, Treasurer.

December 2, 1926.

December 2, 1926

UTAH COPPER COMPANY

25 Broad St., New York, Dec. 2, 1926.
The Board of Directors of Utah Copper Company has this day declared a quarterly distribution of \$1.50 per share, payable December 31, 1926, to stockholders of record at the close of ness December 15, 1926.
C. V. JENKINS, Treasurer.

BANK OF MONTREAL

Capital Paid Up, \$29,916,700

Surplus and Undivided Profits, \$30,684,116

Total Assets, \$781,525,145



SIR VINCENT MEREDITH, Bart., President SIR CHARLES GORDON, G. B. E., Vice-President SIR FREDERICK WILLIAMS-TAYLOR, General Manager



Statement as at 30th October, 1926

LIABILITIES

Capital, Surplus and Undivided Profits \$ 60,600,817 Bank's Notes in Circulation 47,175,989

Deposits in Canada . . . 553,386,287 Deposits outside Canada . 94,574,081 Bills Payable and Acceptances

under Letters of Credit . 15,134,091 Other Liabilities . . 10,653,880

\$781,525,145

Cash and Cash Balances	\$151,256,162
Bonds, Debentures and Stocks	112,851,620
Loans in Canada	287,393,468
Loans outside Canada	198,767,525
Bank Premises	11,800,000
Customers' Liability under	
Letters of Credit	13,952,191

Other Assets . . . 5,504,179

\$781,525,145

Head Office-Montreal

Over 600 Branches in Canada and Newfoundland

NEW YORK: 64 Wall Street, W. T. Oliver, H. F. Skey, E. P. Hungerford, Agents.

CHICAGO: 27 South La Salle St., W. Turner, Manager. SAN FRANCISCO: British American Bank, 264 California St., P. C. Harrison, President.

LONDON, ENGLAND: 47Threadneedle St., E. C. 2., G. C. Cassels, Manager. 9 Waterloo Place, S.W. 1., J. H. Pangman, Manager.

PARIS, FRANCE: Bank of Montreal (France), 6 Place Vendôme, W. F. Benson, Manager.

IN MEXICO:

MEXICO CITY, Avenida Isabel la Catolica, No. 40; GUADALAJARA, Esquina Lopez, Cotilla y Colon; MONTERREY, Doctor Mier 116; PUEBLA, Avenida Reforma, No. 106; TAMPICO, Calle del Estado No. 38 Oriente; VERACRUZ, Avenida Independencia, No. 23.

WEST INDIES: Bardays Bank (Dominion, Colonial & Overseas) formerly The Colonial Bank (in which an interest is owned by the Bank of Montreal).

The Bank welcomes inquiries at any point where it is represented.

Dividends

THE TEXAS CORPORATION.

DIVIDEND NO. 1

A dividend of three percent (3%) on the par value of the shares of The Texas Corporation has been declared today, payable as follows: (a) On January 1, 1927, to stockholders of record as shown by the books of the Corporation at the close of business on December 10, 1926, and (b) on or after January 1, 1927, to the holders of record, as shown by the books of the depositary at the close of business on December 10, 1926, of certificates of deposit issued by The Chase National Bank of the City of New York for shares of The Texas Company under and in accordance with the offer of exchange authorized by the Board of Directors on behalf of this Corporation on August 31, 1926, as and when the Corporation, being advised that such certificates of deposit have been surrendered, has issued its own definitive stock certificates in exchange for shares of The Texas Company.

NEVADA CONSOLIDATED COPPER CO.

25 Broad S., New York, Dec. 2, 1926. he Board of Directors of Nevada Cor The Board of Directors of Nevada Consolidated Copper Company, has this day declared a quarterly distribution of 37% cents per share, payable December 31, 1928, to stockholders of record at the close of business December 15, 1926. The Board of Directors has ordered the debenture transfer books to be closed on December 15, 1926, and to remain closed to and including December 31, 1926. The Company #ill continue to accept debentures and issue stock in exchange therefor during said period.

C. V. JENKINS, Treasurer.

Dibidends

INTERNATIONAL HARVESTER COMPANY.
The Directors of the International Harvester
Company declared a quarterly cash dividend of
\$1.50 per share on the common stock payable
January 15, 1927, to stockholders of record at
the close of business December 24, 1926, and
reinstated the 2% semi-annual stock dividends
on the common stock. Two semi-annual stock
dividends of 2% each for the year 1926 will be
paid on January 25, 1927, to stockholders of
record at the close of business December 24,
1926.

record at the close of business.

1926.
Non-dividend paying and non-interest bearing fractional stock warrants will be issued for fractions of shares; these may be exchanged at any time for stock certificates when presented in amounts equal to whole numbers of shares.

WILLIAM M. GALE,

Secretary.

The Board of Directors of the MARGAY OIL CORPORATION
has this day declared a quarterly dividend of Twenty-five cents a share on the outstanding stock of the corporation of the issue of 160,000 shares provided by amendment to the certificate of incorporation of April 27, 1926, payable

of incorporation of April 27, 1926, payable January 10, 1927, to the stockholders of record at the close of business on December 20, 1926

The officers of the corporation are authorized to withhold payment of this dividend upon stock of the issue of 800,000 shares until exchanged for the new stock. Stockholders who have not exchanged their certificates should at once do so at The New York Trust Company, No. 100 Broadway, New York City.

Tulsa, Oklahoma, December 1, 1926.

J. I. TAYLOR, Treasurer

D bidends

United Shoe Machinery Corporation

The Directors of this Corporation have declared a dividend of 37½ cents per share on the Preferred capital stock. They have also declared a dividend of 62½c, per share on the Common capital stock. The dividends on both Preferred and Common stock are payable January 5, 1927, to Stockholders of record at the close of business December 14, 1926.

H. E. ABBEY, Treasurer.

The United Gas Improvement Co.

N. W. CORNER BROAD & ARCH STREETS
Philadelphia, December 2, 1926.
The Directors have this day declared a quarterly
dividend of two per cent. (\$1.00 per share) on
the Capital Stock of this Company, payable
January 15, 1927, to stocknolders of record at
the close of business December 31, 1926. Checks
will be mailed.

I. W. MORRIS, Treasurer.

SOUTHERN CALIFORNIA EDISON
COMPANY.
Edison Building
Los Angeles, California.
The regular quarterly dividend of 2% on the outstanding Original Preferred Stock (being Original Preferred Stock Dividend No. 70) will be paid on January 15, 1927, to stockholders of record at the close of business on December 20, 1926.
EDGAR G. MILLER, Treasurer.

EDGAR G. MILLER, Treasurer.

Radios

ATWATER KENT RADIO

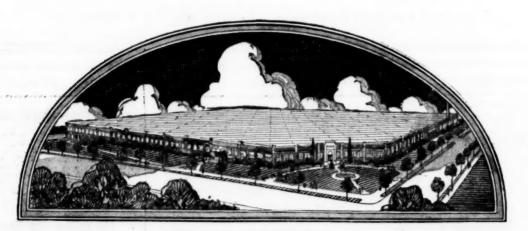
Not a comma to change

When the time arrived for formulating the sales policy of the Atwater Kent Manufacturing Company for 1926-1927, we consulted our factory organization, salesmen, wholesale distributors and retailers.

"Why make any change?" they said. "The present policy is wholly satisfactory."

So the policy of 1925-1926 was continued for another year, without change of a comma.

The Atwater Kent sales policy, like Atwater Kent Radio, is stabilized.



ATWATER KENT MANUFACTURING Co., 4805 Wissahickon Ave., Philadelphia, Pa.

A. Atwater Kent, President



Comfort_ Features

of the

MOTOR COACH TRAIN CONNECTION SERVICE

No changing of cars

No long walks or stairs

No bother with hand-baggage

None of the usual terminal
inconveniences

No worry about catching your train. It waits for the coach.

Step from coach to train All coaches are comfortably heated

No additional charge.

Similar service from the Brooklyn Coach Station, 191 Joralemon St., near Court, direct to trainside in Jersey City.

For full information apply to Motor Coach Stations—Pershing Square Station, 42nd St., east of Park Ave., opposite Grand Central Station and Commodore Hotel; Waldorf-Astoria Station on 33rd St. corner of Astor Court — Consolidated Ticket Offices, 114 W. 42nd Street, 4 W. 33rd Street, 57 Chambers Street, 64 Broadway—or

WALTER V. SHIPLEY, General Passenger Agent
J. B. SCOTT, General Eastern Passenger Agent
1270 Broadway, at 33rd Street, New York, Phone Penna. 0472

NEW YORK MOTOR COACH STOPS

23rd Street route:

Pershing Square Station and the 33rd St. entrances Waldorf-Astoria Hotel Station and McAlpin Hotel.

Liberty Street route:

Pershing Square Station; 4th Ave. entrance Vanderbilt Hotel; 4th Ave. entrance Wanamaker's at 9th St.; and Consolidated Ticket Office at 57 Chambers

Brooklyn Motor Coach Station

is located in the Central Building, 191 Joralemon St. Stop is also made at St. George Hotel.

Make your reservations now for your holiday trip—

This will avoid the last-minute rush and assure your comfort. And you will find Baltimore & Ohio hospitality, courtesy and service in harmony with the spirit of Christmas.

Baltimore & Ohio

1827-100 YEARS OF SERVICE-1927

#inancial

STORIES OF COLUMBIA SERVICE—No. IX MEN'S CLOTHING—A THRIVING OHIO INDUSTRY



A battery of electrically-driven band knives, a labor-saving device characteristic of modern clothing manufacture. This apparatus cuts many layers of cloth simultaneously into sections for suits.

Clothing for the American man is produced today in factories that are models in lighting, sanitation and comfort. The sweat-shops of yesterday are fast disappearing in the onward sweep of better methods. Central power-stations, supplying electric current to clothing manufacturers, have transformed this billion-dollar industry. The makers produce greater quantities of better clothing. The workers get more money for less arduous and more pleasant labor. The wearers get more style and more quality at less cost.

In the city of Cincinnati there are 200 establishments making 35%, of all the clothing produced in Ohio, with an annual volume of about \$35,000,000. Among the more important products here manufactured are men's suits of standard materials, including Palm Beach cloth and linen; trousers; medium and low-priced overcoats; overalls. Shirts manufactured in this district represent about one-half the state's total and one-twentieth of the total of the nation.

The Cincinnati region is an important factor in clothing the American man, as it markets nationally 80% of its output. Columbia System distributes light, heat and power to these manufacturers and to other industries in the cities of the Miami and Ohio Valleys. It thereby renders an outstanding and indispensable service to an important industrial section, whose products are used the country over.

This is the ninth of a series of advertisements in which we are presenting to you detailed information of the services performed by Columbia System companies for these communities, their industries and their homes. Investment in Columbia System securities is, in a real sense, investment in the marvelous Ohio Valley.

COLUMBIA GAS & ELECTRIC CORPORATION

OFFICE of the PRESIDENT



61 BROADWAY NEW YORK

New Issue

93,824 Shares

Hutto Engineering Company, Inc.

COMMON STOCK

Of this stock 72,824 shares are being bought from the Company and 21,000 shares from individuals: the latter involves no new financing for the Company.

CAPITALIZATION

7% Cumulative Preferred Stock \$300,000 Common Stock, No Par Value 200,000 shs.

Authorized

To be presently Outstanding \$134,700 200,000 shs.

Transfer Agent: The Corporation Trust Company, New York City

Registrar:
The New York Trust Company, New York City.

Partial List of **Automobile** Manufacturers whe use **Hutto Cylinder** Grinders

Ajax Auburn Buda Motors Buick Cadillac Chandler Chevrolet Chrysler Continental Motors Duesenberg Elcar Essex **Excelsior Motors**

Flint Ford Franklin Gardner General Motors Truck Hall Scott Motors Hercules Motors Hinckley Motors Hupp Jordan Kissel Le Rei Motors Locomobile Lycoming Motors Mack Truck Marmon

> Nash Oakland Packard Paige-Detroit Peerless Pierce-Arrow Red Wing Motors Reo Rickenbacker Roamer

McFarlan Moon

Star Studebaker Stutz Waukesha Motors White Truck Wills Ste. Claire Wisconsin Metors Mercedes (Germany) Farnum (France) Sunbeam (England)

We summarize from a letter from Mr. M. C. Hutto, President of the Company, as follows:

Business and Product:

The Company manufactures, in its own plant at Detroit, Michigan, Hutto Cylinder Grinders, under United States, Canadian and foreign patents which, in the opinion of counsel, protect the Company from successful competition.

The principal product is the Hutto Cylinder Grinder, an invention of Mr. M. C. Hutto of Detroit. Its first commercial use was in 1923. Automobile manufacturers quickly realized its great economy, speed in operation and improvement in accuracy over other grinding methods for the principal reason that ether methods required from ¾ to 1½ hours to grind a six-cylinder engine block with a precision seldom better than 1½ thousandths of an inch. The Hutto Cylinder Grinder does the same work with a precision better than ½ thousandths of an inch in from 40 to 70 seconds. The introduction of the Hutto method of cylinder grinding does not require the replacement or screening of expensive region machinery. scrapping of expensive major machinery.

Earnings: The following statement of net sales and net income, the latter after depreciation and Federal Taxes, certified by Messrs. Haskins & Sells, indicates the rapid increase in earnings of the business from its inception:

Net Sales Net Income		
1923 (July 16 to Dec. 31)\$27,520.80	1923 (July 16 to Dec. 31) \$3,182.64	
1924145,614.26	1924 34,236.70	
1925269,928.28	1925* 34,310.50	
1926 (9 mos. ended Sept. 30) 457,788.47	1926 (9 mos. ended Sept. 30) 104,074.58	

*In this year there were charged against earnings the cost of liquidating an undestrable sales contract (\$12,000) and the absorption of a substantial portion of the inventory at less than actual cost, resulting in a lower ratio of net income to sales for the year 1925 as compared with the year 1924 and the nine months of 1926.

The progress to date has been accomplished without the use of substantial capital except the reinvestment of earnings.

Part Replacements: The Hutto Cylinder Grinder uses abrasive cuttive units requiring frequent replacement, thus affording the Company a continuity of replacement orders from every Hutto grinder in use.

The revenue derived from the replacement of abrasive cutting units has now reached the poin where it has passed the revenue derived from the sale of grinding machines and grinders. This revenue is constantly increasing and should eventually constitute by far the largest portion of the Company's income.

Other Markets:

The automobile production market is admittedly a large one. There are however, many thousands of cylinders of used cars reground each year by service stations, garages and machine shops. The Company has devised a portable cylinder grinder for this purpose. The manufacturers of Anderson, Auburn, Chandler, Cadillac, Chrysler, Cleveland, Dodge, Durant, Essex, Federal Truck, Flint, Ford of Canada, General Motors of Canada, Hudson, Hupmobile, Jewett, Jordan, Locomobile, Mack Truck, Marmon, Nash, Oakland, Paige, Reo, Studebaker and others have distributed special bulletins recommending to their service stations the use of the Hutto portable cylinder grinder. There are approximately 21,000,000 automobiles in the United States and Canada and 80,000 service stations.

Non-Automotive Market: The uses of cylinders in mechanical devices are legion. There are thousands of manufacturers producing such types of equipment. A large number of nationally known manufacturers have already adopted the Hutto method of cylinder grinding. Among these are: Ingersoll Rand Company, Chicago Pneumatic Tool Company, National Steam Pump Company, Worthington Pump & Machinery Corporation, Copeland Products, Inc., Couzens Ice Machine Company, General Refrigerating Company, Novo Engine Company, J. I. Case Plow Works, Inc., The De Laval Company, Ltd., Williams Oil-O-Matic Heating Corp., Advance-Rumely Company, Caterpillar Tractor Company, International Harvester Company national Harvester Company.

Immediate Future:

About 20% of all the automobiles produced annually in the United States, it is estimated, are 100% Hutto ground (estimate based company's customers, however, comprise about 85% of all the automobile manufacturers in the United States, many of whom, at present, are using Hutto grinders on only a portion of their production and are not, as yet, 100% Hutto equipped. From orders coming in daily indications are that these are increasing their Hutto equipment as rapidly as their factory practice will permit.

as their factory practice will permit. The men who have been responsible for the success of the business remain in management and control of the Company.

The Company will make Application to list the stock on the New York Curb Market.

Legal details'by Messrs. Jeffery & Redmond, New York, for the bankers, and Hal T. Wilson, Esq., Detroit, for the Company. Patent opinions by Stuart C. Barnes, Esq., Detroit, for the bankers, and Charles E. Wisner, Esq., Detroit, for the Company. Appraisals by American Appraisal Company. Audits by Messrs. Haskins & Salls. We offer this stock subject to allotment for delivery when, as and if issued and accepted by us, subject to approval by counsel of all legal proceedings in connection therewith.

This Stock is offered as a speculation at \$7.25 Per Share

Descriptive circular on request

HALL KEYES & COMPANY

Members New York Stock Exchange

111 Broadway

New York

The information contained in this advertisement has been obtained from sources which we consider reliable. While not guaranteed, it is accepted by us as accurate

Refund on any State, County or Municipal Tax

\$750,000 Security Bond & Mortgage Company

First Mortgage 6% Collateral Trust Gold Bonds, Series F

Secured by Guaranteed First Mortgages on Completed Fee Simple Properties

Dated January 1, 1927.

Due Serially January 1, 1928-1932.

Coupon bonds in \$1,000, \$500 and \$100 denominations, registerable as to principal. Principal and semi-annual interest payable at the Maryland Trust Company without deduction for the amount of the normal Federal income tax up to 2 per cent. Bonds redeemable at the option of the Company at any time, upon 30 days' notice, at par and accrued interest, plus one-half of one per cent. for each year or fraction thereof to maturity.

Maryland Trust Company, Baltimore, Md., Trustee

Legal Investments for National Banks

BUSINESS—The Security Bond and Mortgage Company is engaged in making first mortgage loans on completed, fee simple properties in Southern States. The Company has affiliated with it several local companies, operating in cities in which most of its loans are made.

SECURITY—The security for the bonds of this issue is threefold: (1) The bonds are the direct obligation of the Security Bond and Mortgage Company; (2) they are further secured dollar for dollar by first mortgages on fee simple real estate; (3) they are still further secured by the Maryland Casualty Company's unconditional guarantee of principal and interest on each mortgage.

GUARANTEE

The Maryland Casualty Company, with capital and surplus of \$10,533,897.06, and resources of \$39,891,827.34, guarantees unconditionally the payment of principal and interest on each mortgage.

LOANS—The basis of loans for the guaranteed first mortgages securing this issue was approved by the Maryland Casualty Company. The average is less than 42%.

APPRAISALS—To determine the value of each property, three appraisals are made: (1) By a Bank or mortgage company in the city or town in which the property is located; (2) by the local Real Estate Board; (3) by the Security Bond and Mortgage Company.

TITLES—The guarantee of the Maryland Casualty Company is made without reservation as to title. Each title, however, is guaranteed by a title insurance company acceptable to the Maryland Casualty Company; or, in places where there are no title companies, each title is examined by an attorney acceptable to the Maryland Casualty Company.

TAX REFUND—The Security Bond and Mortgage Company agrees to refund any State, County or Municipal tax which a holder may be required to pay on these bonds up to 5 mills, provided written application for the refund is made within two months after the due date and payment of such tax.

Legal opinions by Messrs. Janney, Ober, Slingluff & Williams, Baltimore, Md., for the bankers, and Messrs. Kay, Adams & Ragland, Jacksonville, Fla., for the Company.

Bonds offered when, as and if issued.

PRICE: 100 and Accrued Interest to Yield 6%

I.A.W. Iglehart & Co. Investment Bankers

MEMBERS BALTIMORE STOCK EXCHANGE

102 St. Paul St. BALTIMORE, MD. 719 15th St., N. W. WASHINGTON, D. C. Coal Exchange Bldg. WILKES-BARRE, PA.

Goff Building CLARKSBURG, W. VA.

\$2,000,000 Preferred Stock

with Common Stock Purchase Warrants

Harris-Seybold-Potter Company

Capitalization

(After giving effect to the proposed financing)

Presently to be To be authorized Ten-Year 6% Sinking Fund Debentures_____\$2,000,000 \$2,000,000 2,000,000

7% Cumulative Preferred (\$100 par) This Issue____ 4,000,000 Common Stock (no par value)_____ 200,000 shares

101,112 shares

Dividends payable quarterly February 1, May 1, August 1 and November 1.

Each Preferred share now to be issued, will carry a warrant entitling the holder, while a Preferred stockholder of record, to purchase for each share, two shares of Common stock at \$37.50 per share on or before December 31, 1928 and at \$45 per share thereafter up to and including December 31, 1931. Against these warrants, 40,000 shares of Common are reserved.

From the letter of Mr. A. F. Harris, to be Vice-President and General Manager of the Harris-Seybold-Potter Company, we summarize as follows:

History and Business.

The Harris-Seybold-Potter Company will succeed The Harris Automatic Press Company of Cleveland, Ohio, the largest manufacturer in the United States of offset lithographic and envelope presses, which is acquiring by purchase the business and properties of The Seybold Machine Company of Dayton, Ohio, the largest manufacturer in this country of paper cutting machines, and the Premier & Potter Printing Press Co., Inc., of New York, a leading manufacturer of offset presses and flat-bed presses. The Company, therefore, will have a well diversified line of products essential to the printing and lithographic industry. The management of the Harris-Seybold-Potter Company will continue in the hands of experienced executives, all of whom have been closely identified with the various companies for many years.

Customers

Customers of the new company are located in practically every civilized country and include the official printing and engraving establishments of many of the leading governments as well as printers, lithographers, bookbinders, publishers, paper and envelope manufacturers, box and carton manufacturers, stationers, paper dealers and many industrial establishments in other lines.

Earnings

Consolidated net earnings of the three companies for the last four fiscal years (fiscal year ended June 30 for the Harris and Seybold companies being combined with fiscal year ended the previous December 31 for the Premier & Potter company) after depreciation but before interest and Federal taxes, as certified by Ernst & Ernst, were as follows:

Fiscal Year	1926-25	1925-24	1924-23	1923-22
Net after depreciation	\$933,581	\$778,566	\$1,016,075	\$995,672
Net after present bond interest and				
Federal taxes	703,747	569,659	775,105	757,456
Per share Preferred	\$35.19	\$28.49	\$38.76	\$37.87

Four-year average earnings are equivalent, after present bond interest and Federal taxes at the present rate of $13\frac{1}{2}\%$, to over five times dividend requirements on the Preferred stock and \$5.50 per share of Common. Combined sales of the three companies for the first ten months of the current calendar year were in excess of those for the corresponding period a year ago.

Assets

The pro forma consolidated balance sheet of the company, based on the balance sheets of June 30, 1926 for the Harris and Seybold companies, and of August 31 1926 for the Premier & Potter company, after giving effect to the present financing, all as certified by Ernst & Ernst, shows current assets of \$3,873,280 against current liabilities of \$455,779, a ratio of over 8 to 1. Net tangible assets as shown in the balance sheet after allowing for funded debt are in excess of \$3,800,000. If effect were given to recent appraisal of cound value of the fixed assets, not tangible assets would be increased by more than \$1,107,000, to \$4,900, and the fixed assets are the fixed assets are the fixed assets. sound value of the fixed assets, net tangible assets would be increased by more than \$1,107,000, to \$4,900,000 or \$245 for each share of Preferred. The above is exclusive of valuable patents, good-will and water rights of the component companies.

Preference and Sinking Fund.

This stock is preferred as to assets and dividends and is entitled to 7% Cumulative dividend. It is callable, in whole or in part, at any time on thirty days' notice at 110 and accrued dividend. Beginning with the calendar year 1932, the company will redeem annually, by purchase or call, 3% of the largest amount of the Preferred stock at any time outstanding, provided current assets are 200% of current liabilities and 100% of all liabilities.

> These shares are offered "when, as and if issued and accepted by us," subject to stockholders' action and to approval of all legal matters by our counsel.

Price \$100 and accrued dividend to yield 7.00%

HORNBLOWER & WEEKS

R. V. MITCHELL & CO.

The foregoing statements are obtained from official sources and are believed to be correct.

\$1,000,000

AMERICAN UTILITIES COMPANY

Fifteen-Year 61/2% Gold Debentures

Dated November 1, 1926.

Due November 1, 1941.

 ${\bf Coupon\ Debentures\ in\ interchangeable\ denominations\ of\ \$1,000\ and\ \$500,\ registerable\ as\ to\ principal\ only.}$ as a whole or in part on any interest date on thirty days' notice on or prior to November 1, 1931, at 102½ and interest, and thereafter at one-quarter per cent per year less for each succeeding calendar year. Interest payable May 1 and November 1 at the office of The Seaboard National Bank of The City of New York, Trustee, or at The Pennsylvania Company for Insurances on Lives & Granting Annuities, Philadelphia. Interest payable without deduction for present Normal Federal Income Tax not exceeding 2% Pennsylvania Personal Property Tax not exceeding four mills will be refunded. In addition certain taxes in Maine, Massachusetts, Connecticut, Maryland and the District of Columbia will be refunded, all as set forth in the President's letter.

From a letter to the bankers, Mr. S. W. Fleming, Jr., President, summarizes as follows:

CAPITALIZATION

To be issued and outstanding upon completion of present financing:

Capital Stock:	Authorized	Outstanding
Common Stock Voting Trust Certificates	150,000 shares 50,000 shares	50,535 shares 14,445 shares
Funded Debt:		,
First Lien & Refunding 6% Gold Bonds 1945	*	z\$2,243,000
Union Edison Co. Collateral 5% Notes, 1927	Closed	997,000
15-Year 61/2% Gold Debentures, Due 1941 (this issue)		\$1,000,000

* Additional bonds may be issued only subject to the restrictions of the Trust Indenture.

z Includes \$214,000 par value held in company's treasury.

It is contemplated that the properties now controlled by the Union Edison Company will as soon as feasible be absorbed into operating subsidiaries of the American Utilities Company and its First Lien & Refunding Gold Bonds, Series "A" 6%, not exceeding \$800,000 will be issued to provide in part for the retirement of \$997,000 Union Edison Company Collateral Trust 5% Notes, due March 1, 1927.

The Fifteen-Year 6½% Gold Debentures will be the direct obligation of the American Utilities Company. The value of the properties controlled by the American Utilities Company as determined by independent engineers plus additions and betterments since made, at cost, is largely in excess of the aggregate indebtedness of the Company, including this issue of Debentures. Following the Debentures there are outstanding 14,445 shares \$7 Dividend Cumulative Preferred Stock upon which dividends have been regularly paid since issuance, and 50,535 shares Common Stock. These stocks at present prices have an aggregate market value of approximately \$2,000,000. mately \$2,000,000.

TERRITORY

The American Utilities Company, through its various subsidiaries, supplies 53 communities one or more of the following services: electric light and power, natural gas, water and ice. These communities, of matural gas, water and ice. These communities, of which 26 are County or Parish Seats, are located in the States of Kentucky, Missouri, Arkansas, Louisiana, New Mexico, Oklahoma and Texas. The aggregate population supplied with one or more services is estimated at over 161,000.

The consolidated earnings of the American Utilities Company and its subsidiaries for the twelve months ended September 30, 1926, including earnings from properties being acquired, are reported as follows:

Gross Earnings_____\$1,261,488.16 Operating expenses, maintenance and 850,825.61 taxes, except Federal Income Taxes

\$410,662.55 Balance....

Annual interest First Lien & Refunding 6% Bonds_\$121,740.00*

Union Edison Company Collateral Trust 5%

49,850.00 171,590.00 Notes__

\$239,072.55 Interest-15-Year 61/2 % Gold Deben-65,000.00 tures (this issue)_____

Balance for depreciation, dividends,

*Does not include interest charges on \$214,000 par value of First Lien & Refunding Gold Bonds Series A 6% held in company's treasury.

During the past twelve months the subsidiary companies have spent or will shortly have spent from funds already provided over \$750,000 for improve-ments, extensions, etc., the benefits from which are reflected only to a negligible extent in the above figures.

Earnings as above after deducting prior charges were in excess of 3.6 times annual interest requirements on this issue of debentures and over 1.73 times all interest requirements on securities in the hands of the public.

We offer the above Debentures when, as and if issued and received by us and subject to the approval of our Counsel.

Price 96½ and interest, yielding about 6.88%

All legal proceedings and details in connection with the issuance of these Debentures are subject to the approval of Messrs. Rawle & Henderson and Messrs. Townsend, Elliott & Munson, Philadelphia. Accounts of the subsidiary companies and the consolidated earnings statement have been certified by Will-A. Clader, C. P. A., Philadelphia. Physical properties have been appraised in part by Day & Zimmermann, Inc., Philadelphia, in part by Messrs. Sanderson & Porter, New York, and in part by Ford, Bacon & Davis, Inc., New York, and by Gannett, Seelye & Fleming, Inc., Harrisburg.

Parsly Bros. & Co.

PAUL & COMPANY

We do not guarantee the statements and figures contained herein, but they are taken from sources which we believe to be accurate.

financia!

Subscriptions have been received in excess of the amount of this offering

New Issue

\$7,000,000

New York Water Service Corporation

First Mortgage 5% Gold Bonds, Series "A"

Dated November 1, 1926

Due November 1, 1951

Principal and semi-annual interest, May 1 and November 1, payable in New York City. Denominations of \$1,000 and \$500; registerable as to principal. Interest payable without deduction of any Federal income tax not in excess of two per cent. Refund of Minnesota, Pennsylvania, Connecticut, Kansas and California taxes, not to exceed four mills. Maryland taxes not to exceed four and one-half mills, Kentucky, West Virginia, and District of Columbia taxes not to exceed five mills, Michigan exemption tax not to exceed five mills, Virginia taxes not to exceed five and one-half mills, and Massachusetts income tax not to exceed six per cent., to resident holders upon written application within sixty days after payment. The New York Trust Company, Trustee.

Business: The properties comprising the New York Water Service Corporation System will supply various communities in New York State with water for domestic and industrial purposes. The total population of the territory served is estimated to be in excess of 450,000. The localities served include the Flatbush and Woodhaven sections of New York City, Haverstraw, Grassy Point, Stony Point, Seneca Falls, Waterloo, Norwich, and numerous communities suburban to Syracuse. White Plains and North White Plains are also served at wholesale.

Earnings: The earnings of the New York Water Service Corporation System are reported as follows:

	Year ended Sept. 30 1926	Year ended Dec. 31 1925
Gross Revenues	\$1,415,667	\$1,335,497
Operating Expenses, Maintenance and Taxes, other than		
Federal Income Tax	706,721	674,711
Balance	\$708,946	\$660,786
Annual Interest on the Corporation's entire Funded Indebtedness (this issue)		

The above earnings do not reflect the savings that will be effected by the elimination of executive salaries under the former individual managements, nor other economies which will result under the operation by the Corporation.

This issue of First Mortgage Bonds, which constitutes the only funded indebtedness of the New York Water Service Corporation System, will be secured, in the opinion of counsel, by a direct first mortgage on all the physical properties of the System consisting of land, water mains, reservoirs, pumping stations, and other equipment. The value of the property under this mortgage, as appraised by various engineering firms, on the basis of reproduction cost less depreciation, is estimated to be in excess of \$13,555,000. The land owned in New York City alone has been appraised by Charles F. Noyes & Co., Inc., at over \$2,800,000.

Growth Table:

	Gross Revenues	Miles of Mains	Hydrants	Consumers
1921	\$903,815	330.83	3,175	45,903
1922	1,014,615	337.05	3,229	51,333
1923	1,093,677	1,093,677 344.22		56,879
1924	1,206,253	352.13	3,408	63,722
1925	1,335,497	358.26	3,532	72,617
Sept. 30, 1926	1,415,667	364.29	3,606	80,861
Certain of the abo	ve data are partially	y estimated.		

Management: The New York Water Service Corporation System will be operated by the Federal Water Service Corporation, which controls and operates one of the largest groups of water works systems in the United States. It will have the benefits of an expert technical and operating staff, long experienced in the water works field.

<u>Purpose of Issue:</u> The proceeds of the sale of these Bonds will be used to retire all funded indebtedness outstanding in the hands of the public against the properties and to partially reimburse the Corporation for necessary improvements, betterments and extensions to the properties and for other corporate purposes.

Flatbush Water Works Company First and General Mortgage 6% Gold Bonds due May 1, 1931, may be presented in payment for these bonds on a 5% discount basis on December 29, 1926, or at any time thereafter at the option of the undersigned.

These bonds are offered when, as and if issued and received by us and subject to the approval of Counsel, Messrs. White & Case.

Price 941/2 and Interest to Yield About 5.40%

G.L. OHRSTROM & CO.

This information and these statistics, while not guaranteed, have been taken from sources believed to be reliable.

financial.

All of these Certificates having been sold, this advertisement appears as a matter of record only.

Cleveland Terminal Tower Building Site Land Trust Certificates

Representing

5750 Equal Undivided Shares of Equitable Ownership

in the Terminal Tower Building Site, being a portion of the premises above the new Cleveland Union Terminal Station to be occupied by

THE TERMINAL TOWER BUILDING

Certificates are issued by

THE UNION TRUST COMPANY, Cleveland, Ohio, Trustee

holding title to the property, subject to 99-year renewable lease

Certificates will be dated as of December 1, 1926, and rental as received by the Trustee, will be payable to registered holders of certificates on the first days of March, June, September and December, in the annual amount of \$55.00 for each share.

In the opinion of counsel, these Certificates represent interests in Real Property located in Ohio, the taxes on which are to be paid by the Lessee, and therefore

Are not required to be listed in any State for Personal Property Tax

Mr. O. P. Van Sweringen advises us in a letter as follows:

DESCRIPTION OF PROPERTY

The property to which the Trustee takes title, being that portion of the premises above the Cleveland Union Terminal Station to be occupied by the Terminal Tower Building, is located at the southwest corner of the Public Square, Cleveland, Ohio, and comprises 71,527 square feet of surface directly above the new Cleveland Union Terminals Station now in the process of construction. The property has a frontage of 243 feet on the Public Square, and 302 feet on the extension of Prospect Avenue, with an average depth of about 260 feet. The Cleveland Union Terminals Company owns that portion of the premises below the Terminal Tower Building, chiefly sub-surface areas, and the entrances and passageways are to be used jointly for the Terminal Tower Building and the new Cleveland Union Terminal Station.

The Terminal Tower Building will be 14 stories in height, with a tower of 38 additional stories, or a total of 52 stories, rising 708 feet above street level. The building will contain 39,000 square feet of retail store space, and 521,000 square feet of rentable office area, in addition to necessary ramps and other entrances to the Union Station. The building will be constructed in 2 units. Unit A, it is expected, will be completed and ready for occupancy about July 1, 1928, and Unit B, will be started as soon as a small portion of the property, now otherwise occupied, can be vacated.

The value of the building, when completed, has been appraised by Messrs. Graham, Anderson, Probst & White, of Chicago, as being in excess of \$12,100,000. The building site, owned in fee by The Union Trust Company, Trustee, has been independently appraised at \$5,931,726, indicating a total valuation for the building site and buildings, upon completion, of \$18,031,726.

INCOME

The annual net income of the completed building after deduction for taxes and all operating expenses has been independently estimated to be more than 3½ times ground rental requirements of \$316,250 per annum.

Rental of 40% of the available office space is already assured by applications from railroads, other corporations and individuals.

THE LEASE

The legal title to the Building Site is to be held by the Trustee, subject to a lease dated December 1, 1926, for a period of ninety-nine (99) years, renewable forever, to The Cleveland Terminals Building Company. Under the terms of the lease, the Lessee agrees to complete the building and to pay, in addition to all taxes and assessments on the leased premises and Trustee's charges, \$316,250 per annum rental which will be subject to distribution to the registered certificate holders.

PURCHASE OPTION—DEPRECIATION FUND

The lease will provide for the payment of an additional fund, starting January 15, 1952, to be held by the Trustee, and invested at the discretion of the Trustee, in securities which may include these certificates, until the total principal amount of this fund, including accumulation of income, shall equal \$4,500,000. This fund will be held as a reserve against depreciation of the building and for the benefit of the certificate holders.

In the event that the property is purchased under option by the Lessee, the trust will be terminated and the Trustee will pay to each certificate holder \$1,030.00, plus accrued rental, if the option is exercised on or before December 1, 1931, \$1,020.00 and accrued rental if exercised on or before December 1, 1936, and thereafter \$1,010.00, plus accrued rental, per share.

GENERAL INFORMATION

The Terminal Tower Building is being constructed in conjunction with the new Cleveland Union Terminals development at the Public Square. The Terminal will be used jointly by the New York Central, New York, Chicago & St. Louis, and the Cleveland, Cincinnati, Chicago & St. Louis (Big Four) systems. The total development cost of the Cleveland Union Terminals will be upwards of \$60,000,000, according to present estimates.

The Terminal Tower Building is financed and owned independently of The Cleveland Union Terminals Company, but the plans and construction of the building have been developed to accommodate and harmonize with the general terminals construction.

All legal proceedings are under the supervision of Messrs. Tolles, Hogsett & Ginn, of Cleveland.

The present offering is confined to 4500 shares, out of a total of 5750 shares.

PRICE: \$1010.00 for each 1-5750th interest, plus accrued rental, to yield approximately 5.45%.

The Union Trust Company

The Tillotson & Wolcott Company

The information contained herein has been obtained from sources which we consider reliable.

While not guaranteed it is accepted by us as accurate.

All these Bonds having been sold, this advertisement appears as a matter of record only.

\$10,000,000

Detroit City Gas Company

First Mortgage Gold Bonds, Series "B". 5%.

Dated October 1, 1925

Due October 1, 1950.

Interest payable in New York City April 1 and October 1 without deduction for any normal Federal income tax now or hereafter deductible at the source not in excess of 2%. The Company will refund upon proper application any Pennsylvania Personal property tax not in excess of four mills and any Massachusetts income tax not to exceed 6% per annum. Tax exempt in Michigan to residents of that State.

This offering consists of bonds already issued and does not involve any new financing by the Company.

ISSUANCE AUTHORIZED BY THE MICHIGAN PUBLIC UTILITIES COMMISSION

The Detroit City Gas Company, in the opinion of counsel, has the corporate right, without limit as to time, granted under the general laws of the State of Michigan, to conduct its business in the City of Detroit and other communities served. An ordinance contract with the City fixing rates to be charged for gas expired October 31, 1923, and in the absence of a new agreement between the City and the Company, the latter is charging rates fixed by itself under authority of a decision of the Supreme Court of Michigan. The question of rates, in the opinion of counsel, may be submitted to the Michigan Public Utilities Commission, as provided in the statutes of Michigan.

The following information is summarized from a letter to us from Mr. Alanson P. Lathrop, President of the Company:

BUSINESS

The Detroit City Gas Company does all the gas business in Detroit, Michigan, the fourth largest city in the United States and in some adjacent territory, serving without competition a population estimated to be in excess of 1,350,000. The Company and its predecessors have rendered service without interruption since about 1854 and over this long period the business has shown a record of development which establishes it as one of the foremost gas companies in the United States.

SECURITY

The mortgage securing these bonds is, in the opinion of counsel, a direct first lien upon all the fixed properties, rights and franchises of the Company, with the exception of that part formerly owned by the Detroit and Suburban Gas Company, an acquired company, representing about 2% of the total value of the property, which is subject to the lien of a closed mortgage under which there are outstanding \$930,000 bonds. The sound value of the Company's properties is more than twice the total amount of bonds outstanding.

EARNINGS

The income account of Detroit City Gas Company for the 12 months ended October 31, 1925 and 1926 is as follows:

	12 mos. ended Oct. 31, 1925	12 mos. ended Oct. 31, 1926
Gross Earnings	14,600,742.23	\$16,049,328.78
Operating Expenses, Maintenance & Taxes	10,443,730.37	11,689,459.01
Available for Interest and Depreciation	\$4,157,011.86	\$4,359,869.77
Annual Bond Interest Requirements		1,356,500.00

Net earnings for the twelve months ended October 31, 1926, as given above, were equivalent to 3.21 times annual interest requirements on the Company's entire funded debt. These net earnings were obtained under rates which are the lowest for manufactured gas in the ten largest cities in the country.

MANAGEMENT

The operation of Detroit City Gas Company is under the supervision of American Light & Traction Company, which owns all of the outstanding stock of Detroit City Gas Company, excepting directors' qualifying shares. The American Light & Traction Company is one of the largest public utility holding companies in the country.

We offer these bonds when, as and if received and accepted by us and subject to approval of counsel. It is expected that temporary bonds exchangeable for definitive bonds will be ready for delivery on or about December 28, 1926.

Price: 100 and accrued interest to yield 5.00%.

OTIS & CO.

HALSEY, STUART & CO.

MARSHALL FIELD, GLORE, WARD & CO.

LEHMAN BROTHERS REDMOND & CO.

Statistics and statements given above are not guaranteed but are obtained from sources which we consider to be reliable.

\$4,500,000

American Refrigerator Transit

5% Equipment Trust Certificates, Series "F"

Maturing in equal amounts in annual instalments from Dec. 1, 1927 to Dec. 1, 1941 both inclusive.

Bearer certificates of 1.000 each with privilege of registration as to principal. Warrants for the semi-annual dividends at rate of 5% per annum payable June 1 and December 1.

H. B. Kooser, Esq., President and General Manager of the American Refrigerator Transit Company, in a letter to the undersigned, dated December 9, 1926, copies of which may be obtained from the undersigned, writes in part as follows:

"All stock of the American Refrigerator Transit Company is owned by Missouri Pacific Railroad Company and Wabash Railway Company. The Company is, and has been for the last 45 years, engaged in the business of furnishing refrigerator cars to railroad companies for transportation of all perishable freight. The Company maintains a soliciting organization for the purpose of securing traffic. The demand for refrigerator cars has always exceeded the supply and this demand is rapidly increasing, due to the increased production of various perishable commodities.

The Company's net revenue for the year ended December 31, 1925, after payment of property taxes, available for fixed charges, depreciation (\$597,915) and Federal income tax, amounted to \$1,838,000. It is estimated that the net revenue, after payment of property taxes, for the year 1926, available for fixed charges, depreciation and Federal income tax, will be approximately \$2,241,000, or \$403,000 more than the amount earned in 1925.

The Company's only outstanding funded indebtedness, in addition to this issue of Equipment Trust Certificates, is \$3,663,000 of 6% Equipment Trust Certificates maturing in instalments of \$333,000 annually on July 1st of each year from 1927 to 1937, and \$3,445,000 of 5½% Equipment Trust Certificates maturing in instalments of \$265,000 annually on November 1st of each year from 1927 to 1939. The current assets of the Company are largely in excess of the current liabilities. In addition to the equipment pledged as security under any Equipment

Trust, the Company owns 5,200 steel underframe refrigerator cars in first class condition, conservatively valued at \$7,800,000.

The Equipment Trust Agreement will provide that until the payment in full of the principal of and dividends upon all of the Equipment Trust Certificates outstanding, the American Refrigerator Transit Company will not mortgage, pledge or in any way encumber any equipment now owned by it.

The Certificates are to be issued by the Bank of North America & Trust Company, Philadelphia, as Trustee under an equipment trust in form to be approved by you. There will be vested in the Trustee title to new equipment costing approximately \$6,144,000, including the following:

2,000 40-ton capacity Steel Underframe Refrigerator Cars.

Pending the delivery of the equipment, cash equal to the principal amount of the certificates is to be deposited under the Equipment Trust Agreement to be withdrawn from time to time as equipment is delivered to the extent of not more than 75% of the cost thereof. All the said equipment is to be leased by the Trustee to American Refrigerator Transit Company at a rental sufficient to pay the principal of the certificates and the dividend warrants as they mature. The payment of the principal of the certificates and the dividends thereon will be unconditionally guaranteed by endorsement upon the certificates by the American Refrigerator Transit Company."

The undersigned offer the above Certificates, in equal amounts of all maturities, subject to prior sale, as follows:

Maturity Dec. 1	Price and Accrued Dividends	Approx. Yield	Maturity Dec. 1	Price and Accrued Dividends	Approx. Yield	Maturity Dec. 1	Price and Accrued Dividends	Approx. Yield	
1927	100.24%	4.75%	1932	100.00%	5.00%	1937	100.21%	4.971/2%	
1928	100.28	4.85	1933	100.00	5.00	1938	100.23	$4.97\frac{1}{2}$	
1929	100.35	4.871/2	1934	100.00	5.00	1939	100.24	4.971/2	
1930	100.18	4.95	1935	100.00	5.00	1940	100.25	4.971/2	
1931	100.00	5.00	1936	100.00	5.00	1941	100.27	4.971/2	

AN AVERAGE PRICE OF 100.15%, BEING AN AVERAGE YIELD OF 4.971/2%.

The above certificates are offered if, when and as issued and received by the undersigned and subject to the approval by their counsel of all legal proceedings in connection with the creation and issuance thereof. Temporary certificates, exchangeable for definitive certificates when prepared, may be delivered against payment in New York funds.

Kuhn, Loeb & Co.

New York, December 13, 1926.

All of the above Certificates having been sold, this advertisement appears as a matter of record only.

#inanctal

\$10,000,000

Interstate Public Service Company

First Mortgage and Refunding 5% Gold Bonds, Series D

Due December 1, 1956

Price 96 and Interest, Yielding Over 5.25%

Dated December 1, 1926. Interest payable semi-annually June 1 and December 1 at the office of Halsey, Stuart & Co., Inc., in Chicago and New York, without deduction for the Normal Federal Income Tax now or hereafter deductible at the source, not in excess of 2%. Coupon bonds in interchangeable denominations of \$1,000, \$500 and \$100, registerable as to principal only. Redeemable as a whole or in part upon 30 days' published notice at the following prices and accrued interest: to December 1, 1936, at 105; on and from December 1, 1936, in an and from December 1, 1936, at 102½; on December 1, 1951, at 102, and thereafter at 102 less ½ of 1% for each full year elapsed after November 30, 1951. Subsequent to November 30, 1955, they will be redeemable at 100. The Company agrees to reimburse the holders of the Series D Bonds if requested within sixty days after payment for the Pennsylvania and Connecticut 4 Mills and Maryland 4½ Mills Taxes and for the District of Columbia Personal Property Taxes not exceeding 5 Mills per \$1.00 per annum, and for the Massachusetts Income Tax on the interest not exceeding 6% of such interest per annum. The issuance of these bonds has been authorized by the Public Service Commission of Indiana.

For detailed information regarding these Bonds, attention is directed to a letter of Mr. Harry Reid, President of the Company, from which the following is summarized:

Territory: The Interstate Public Service Company, serves directly or indirectly 202 Indiana cities and towns with one or more classes of public utility service and operates an interurban line connecting Indianapolis and Louisville. Among the more important cities thus served are: Goshen, Lebanon, New Castle, Connersville, Aurora, Franklin, Columbus, Seymour, Bedford, Bloomington, Shelbyville, Jeffersonville, New Albany, Vincennes and Bicknell. The combined population of the communities served is over 320,000, and the territory served is well diversified, including as it does thriving industrial cities, excellent agricultural and coal lands and the extensive Indiana limestone industry centering about Bedford and Bloomington. The Company also owns extensive public utility properties in southwestern Indiana in the heart of the coal fields thus offering a large opportunity for the sale of electric power for mining purposes, from which source a considerable income is derived.

Security: The First Mortgage and Refunding Gold Bonds, in the opinion of counsel, are a direct obligation of the Company, and are secured by a mortgage covering as a direct lien all fixed property now owned or hereafter acquired. The Mortgage is a first mortgage on electric, gas and water properties, valued by examining engineers plus subsequent additions at an amount largely in excess of the First Mortgage and Refunding Gold Bonds to be presently outstanding. The Mortgage is also a direct lien, on the balance of the Company's property, subject to \$2,100,000 outstanding closed prior liens, \$27,000 principal amount of which will be deposited under the Mortgage and \$62,500 held by the Company.

Earnings: During the twelve months ended October 31, 1926 net income before depreciation was \$3,173,563. Annual interest requirements on the total mortgage debt to be outstanding are \$1,473,979.

Management: The Company's operations are controlled by the Middle West Utilities Company.

A circular more fully descriptive of these bonds will be sent upon request

Halsey, Stuart & Co.

A. B. Leach & Co., Inc.

Hill, Joiner & Co., Inc.

These bonds are offered for delivery when, as and if issued and received by us, and subject to approval of counsel. Definitive Bonds will be ready for delivery on or about December 21, 1926. All statements herein are official and are based on information which we regard as reliable, and while we do not guarantee them, we ourselves have relied upon them in the purchase of this security.

New York, December 13, 1926

#inancial

New Issue

Exempt from all Federal Income Taxes

\$15,700,000

CITY OF LOS ANGELES, CALIFORNIA

41/2% Bonds

Maturing serially 1927 to 1966 Inclusive

Principal and semi-annual interest payable in New York or Los Angeles at the option of the holder. Coupon bonds in the denomination of \$1,000 registerable as to principal and interest.

Legal Investment for Savings Banks in New York, Massachusetts and other States.

FINANCIAL STATEMENT

(as officially reported)

Valuation as a basis for taxation*	\$3,148,979,220
Total bonded debt, including this issue	138,282,050
Water Bonds\$44,284,550	
Sinking Funds 4,738,103	
Net bonded debt	89,259,397

Population 1920 Census—576,673 Estimated Population 1926—1,250,000

In addition to the above indebtedness, the net indebtedness of the co-extensive districts of the County and City of Los Angeles, namely Municipal Improvement Districts, Flood Control Districts and School Districts, amounts to \$75,975,894.

These bonds, issued for water works, electric plant, City Hall, bridge and viaduct construction and other municipal purposes, are direct obligations of the City of Los Angeles and are payable from unlimited taxes against all the taxable property in the city.

All offerings are made "when, as and if" issued and received by us. It is expected that deliveries will be made in the form of Interim Receipts of the First National Bank, New York, or definitive bonds.

PRICES

(accrued interest to be added)

	/		
Maturity	To Yield	Maturity	To Yield
1927	4.00%	1930-31	4.25%
1928	4.10%	1932-36	4.30%
1929	4.15%	1937-66	4.35%

Legal opinion of Thomson, Wood & Hoffman, New York

First National Bank Hallgarten & Co. Blair & Co., Inc. Halsey, Stuart & Co., Inc. The Detroit Company, Inc. Eldredge & Co. Anglo London Paris Co. Bank of Italy Old Colony Corporation Phelps, Fenn & Co. R. W. Pressprich & Co. Geo. B. Gibbons & Co., Inc. Stevenson, Perry, Stacy & Co. Chicago Trust Company

New York, December, 1926.

^{*}For purposes of taxation, taxes are levied on not to exceed $50\,\%$ of the above valuation.

All of these debentures have been sold.

New Issue

December 13, 1926

\$20,000,000

Berlin City Electric Company

Twenty-Five Year 61/2% Sinking Fund Debentures

To be dated December 1, 1926

To mature December 1, 1951

A substantial portion of this issue has been withdrawn for simultaneous offering in Europe by Mendelssohn & Co. Amsterdam, Nederlandsche Handel Maatschappij, Pierson & Co., R. Mees & Zoonen and others.

To be authorized and issued \$20,000,000. Interest payable June 1 and December 1. Principal and interest payable in New York City at the principal office of Dillon, Read & Co., in United States gold coin of the present standard of weight and fineness, without deduction for any German taxes, past, present or future. Coupon debentures in denomination of \$1,000, registerable as to principal only. In addition to redemption at par for the sinking fund only, the debentures are redeemable as a whole, or in part by lot, on any interest date, on thirty days' notice, at 102½ and interest on or before December 1, 1931, and thereafter at 100 and interest. Central Union Trust Company of New York, American Trustee. Reichs-Kredit-Gesellschaft A. G., Berlin, German Trustee.

he company agrees to provide a sinking fund, payable in equal semi-annual instalments of approximately \$430,000, first payment June 1, 1929, sufficient to retire the entire issue by maturity by purchase at not over 100 and interest, or, if debentures are not so obtainable, by call by lot at that price.

The following information is summarized from a letter from Dr. Lange, Treasurer of the city of Berlin, and Dr. Kauffmann and Mr. Rehmer, Managing Directors of Berlin City Electric Company, Incorporated:

The city of Berlin owns all of the company's capital stock and has entered into an agreement with the company, extending beyond the maturity of the debentures, empowering the company to fix rates for the sale of electricity adequate to cover all operating expenses, interest and amortization of loans, depreciation and other proper reserves, and providing that, upon termination thereof, the city shall assume all obligations of the company, including interest and amortization of loans.

These Debentures are listed on the Boston Stock Exchange and the company has agreed to make application to list them on the New York Stock Exchange.

Statements herein have been received partly by cable, and are in no event to be construed as representations by us.

We offer these debentures for delivery if, when and as issued and accepted by us, and subject to approval of legal matters by our counsel. It is expected that delivery will be made on or about December 22, 1926, in the form of temporary debentures of the Company or interim receipts of Dillon, Read & Co.

Price 98 and interest. To yield over 6.65%

The above is subject to a circular, containing further information, which may be obtained upon request.

Dillon, Read & Co.

Hallgarten & Co.

International Acceptance Bank, Inc.

Halsey, Stuart & Co.

Mendelssohn & Co.

#inancial

All of these Bonds having been sold, this advertisement appears as a matter of record only.

Exempt from all Federal Income Taxes and tax free in New York and New Jersey

\$20,000,000

The Port of New York Authority

New York-New Jersey Interstate Bridge 4% Gold Bonds

Series B

Dated December 1, 1926

Due as shown below

Redeemable at the option of The Port of New York Authority at 100% and interest on any interest payment date, on or after December 1, 1936, upon four weeks' notice. If less than all of the bonds outstanding at any given time shall be called for redemption they shall be called in the inverse order of their maturity. Coupon bonds in the denomination of \$1,000 each, registerable as to principal only or both principal and interest. Principal and semi-annual interest (June 1 and December 1) payable in United States gold coin at The National City Bank of New York.

Legal investments by Statutes of the States of New York and New Jersey for all public officers and bodies in the respective States, and their municipal sub-divisions, and for insurance companies and associations, savings banks, savings institutions, savings and loan associations, executors, administrators, guardians, trustees and all other fiduciaries.

These bonds are direct and general obligations of The Port of New York Authority and, in the opinion of counsel, will be secured by a first lien or charge upon revenues and tolls arising out of the use of the bridge. This is the first installment of an authorized issue of \$60,000,000 for the purpose of constructing a bridge across the Hudson River between points between 170th Street and 185th Street, Borough of Manhattan, New York City, (being that part of the Borough of Manhattan known as Fort Washington) on the New York side and points approximately opposite thereto in the Borough of Fort Lee on the New Jersey side. Of the amount authorized it is believed \$50,000,000 will be sufficient to construct the bridge to its initial capacity, the present plan contemplating the use of the additional \$10,000,000 if after the opening of the bridge with such capacity it proves necessary or desirable to enlarge the bridge. The States of New York and New Jersey are advancing jointly the sum of \$10,000,000, payable in five equal annual installments, beginning in 1927, toward the construction of the bridge. By the terms of the Acta authorizing these advances, repayments are specifically subordinated to the obligations of the Port Authority on these bonds.

The Port of New York Authority is obligated under Statutes of the States of New York and New Jersey

and by the terms of the resolution authorizing these bonds to establish and maintain adequate tolls and charges for the payment of interest and principal and payments to the reserve fund, and charges for operation and maintenance of the bridge, and the performance of this duty may be compelled by any court of competent jurisdiction upon application of any bondholder. The States of New York and New Jersey have contracted that they will not limit or alter the right and obligation of the Port Authority to establish and maintain adequate tolls and charges for such purposes, and this contract by the terms of the bonds and of the Acts authorizing their issuance has become a contract between said States and the holders of the bonds.

Analyses of ferry traffic indicate that 5,000,000 vehicles would have been diverted to the Hudson River Bridge in 1926 had it been in operation, which traffic would have returned a revenue estimated at \$3,407,000, or more than $1\frac{1}{2}$ times interest charges on a bond issue of \$50,000,000 bearing an average interest rate of $4\frac{1}{2}\%$. It is estimated that by 1932 when the bridge is opened for traffic the estimated net revenues will be \$5,250,000 or more than $2\frac{1}{2}$ times interest on \$50,000,000 bonds.

The War Department of the United States has approved the plans and issued its permit for the construction of the bridge.

We offer these bonds if, as and when issued and received by us. Legality of this issue has been approved by Julius Henry Cohen, General Counsel for The Port of New York Authority, and by Thomson, Wood & Hoffman, Counsel for the purchasers. Copies of these opinions will be furnished upon request. Delivery will be made in the form of Interim Certificates of The Port of New York Authority, on or about December 27th, 1926.

AMOUNTS, MATURITIES AND PRICES

(Accrued Interest to be Added)

	Amount	Due	Price	Amount	Due	Price	Amount	Due	Price	
	\$1,000,000	Dec. 1, 193	6 98.38	\$1,000,000	Dec. 1, 1941	97.79	\$1,500,000	Dec. 1, 1946	97.31	
	1,000,000	Dec. 1, 193	7 98.25	1,000,000	Dec. 1, 1942	97.69	1,500,000	Dec. 1, 1947	97.23	
	1,000,000	Dec. 1, 193	8 98.13	1,500,000	Dec. 1, 1943	97.59	1,500,000	Dec. 1, 1948	97.15	
	1,000,000	Dec. 1, 193	9 98.01	1,500,000	Dec. 1, 1944	97.49	2,000,000	Dec. 1, 1949	97.07	
	1,000,000	Dec. 1, 194	0 97.90	1,500,000	Dec. 1, 1945	97.40	2,000,000	Dec. 1, 1950	96.99	

Yielding About 4.20 Per Cent.

The National City Company Harris, Forbes & Co.

Brown Brothers & Co. Kissel, Kinnicutt & Co.

White, Weld & Co.

The information contained herein is derived from sources we regard as reliable. We do not guarantee but believe it to be correct.

Subscriptions having been received in excess of the amount of this issue, this advertisement appears as a matter of record.

New Issue

\$35,000,000

Chile Copper Company

Twenty-Year Five Per Cent. Gold Debentures

To be Dated January 1, 1927

To Mature January 1, 1947

Coupon Debentures in denominations of \$1,000 and \$500, registerable as to principal only. Interest payable January 1 and July 1 without deduction for normal Federal income tax not exceeding 2%. Redeemable, in whole or in part either at the option of the Company or through the operation of the Sinking Fund, on any interest payment date at 102 during the first four years, 101½ during the second four years, 101 during the third four years, 100½ during the fourth four years, and par during the last four years. Principal and interest payable in United States gold coin at the Head Office of

THE NATIONAL CITY BANK OF NEW YORK and GUARANTY TRUST COMPANY OF NEW YORK, Trustee

The following information has been summarized by Mr. John D. Ryan, Chairman of the Board, and Mr. Cornelius F. Kelley, President of the Company, from their letter to us regarding this issue:

The Chile Copper Company through the Chile Exploration Company, of which it owns all the Capital Stock, controls the largest known deposit of copper ore in the world. The deposit lies in close proximity to seaboard thus permitting substantial economies in transportation. The occurrence of the ore deposit near the surface permits unusually economical mining operation by the use of electric shovels. The copper produced is of an exceptionally high quality and the cost of production is the lowest of any large-scale producer of copper in the world.

The properties are now producing at the approximate rate of 220,000,000 lbs. of copper per annum, but this production does not give effect to additional capacity about completed which it is estimated will increase the aggregate capacity to more than 375,000,000 lbs. Based upon a capacity of 375,000,000 pounds of copper per year, the ore reserves, which have already been developed, are sufficient to last over seventy years.

The location and nature of the deposit, the character of the development and the economy of the operating methods utilized, comprise an exceptional combination of conditions which distinguish the entire property as one of the outstanding producers of copper in the world.

The proceeds of this issue of Debentures will be applied to the redemption on April 1, 1927, of the existing 6% Convertible Collateral Trust Gold Bonds, Series A, now outstanding in the amount of \$34,990,500.

These Debentures will be direct obligations of the Company and will be issued under a Trust Agreement which, among other things, will provide (a) that the Company will not make any pledge of or create any lien or charge on any of the stocks or obligations of the Chile Exploration Company now or at any time owned by it without securing these Debentures equally and ratably

therewith and (b) that the Company will not eause or permit the Chile Exploration Company to mortgage or pledge any of its fixed assets or the stocks of its subsidiary companies or to issue any bonds or other funded obligations unless all the evidences of debt or securities so secured or issued shall be acquired by the Company, except that additional property may be acquired subject to mortgages, indebtedness incurred in the usual course of business may be secured by pledge of personal property, and obligations may be incurred in the usual course of business, all as provided and defined in the Trust Agreement.

The Trust Agreement will provide for a Sinking Fund operating semi-annually after the first five years, which will retire all the Debentures by maturity.

The average annual income available for interest and Federal taxes after depreciation for the three-year and nine-month period ended September 30, 1926, amounted to \$14,309,217 or 8.17 times the annual interest charges on these Debentures. The additional development of the properties will increase the capacity to 375,000,000 lbs. of copper per year. Conservatively assuming an annual output of 360,000,000 lbs. of copper and a market price of 13c. per pound, it is estimated that the income available for interest after Chilean and Federal taxes should amount to over 12 times the annual interest requirements on this entire issue of Debentures.

The equity behind the Company's funded debt is represented by 4,391,330 shares of capital stock of a par value of \$25 a share, of which stock, more than 50% is owned by the Anaconda Copper Mining Company. Dividends on this stock have been paid since March, 1923, at the annual rate of \$2.50 per share and present market quotations for this stock indicate a market equity of over \$150,000,000.

We offer these Debentures, if, as and when issued to and received by us, subject to the approval by our counsel of all legal proceedings in connection therewith. It is anticipated that delivery of Interim Certificates will be made on or about December 28, 1926.

Price 96¾ and interest, yielding over 5.25%.

The National City Company Guaranty Company of New York

The above information is based upon official statements and statistics. We do not guarantee but believe it to be correct.

financial.

SEEKING NEW BUSINESS ON OUR RECORD

As a Chemical Depositor you will find that this Bank is just as interested in holding your account as it was in securing it!

IN FACT, MORE INTERESTED, BECAUSE THERE'S MORE OCCASION FOR IT.

CHEMICAL NATIONAL BANK OF NEW YORK

B'WAY at CHAMBERS, FACING CITY HALL FIFTH AVENUE at TWENTY-NINTH STREET MADISON AVENUE at FORTY-SIXTH STREET

INCLUDING

Railway & Industrial Compendium State & Municipal Compendium

Public Utility Compendium Railway Earnings Section

Bank and Quotation Section Bankers' Convention Section

VOL. 123.

SATURDAY, DECEMBER 18 1926

NO. 3208.

The Chronicle.

PUBLISHED WEEKLY Terms of Subscription-Payable in Advance

Including Postage— 12 Mos. 6 Mos. Within Continental United States except Alaska \$10.00 \$6.00 In Dominion of Canada 11.50 6.75 Other foreign countries, U. S. Possessions and territories 13.50 7.75 NOTICE.—On account of the fluctuations in the rates of exchange, remittances for European subscriptions and advertisements must be made in New York Funds.

Subscription includes following Supplements

Compendiums—
PUBLIC UTILITY (semi-annually)
BAILWAY & INDUSTRIAL (semi-ann.)
STATE AND MUNICIPAL (semi-annually)
BANKERS' CONVENTION (yearly)

Terms of Advertising

Transient display matter per agate line.... Contract and Card rates. ____45 cents Chicago Office—In charge of Fred. H. Gray, Western Representative. 208 South La Salle Street, Telephone State 0613. London Office—Edwards & Smith, 1 Drapers' Gardens, London, E. C.

WILLIAM B. DANA COMPANY, Publishers, Front, Pine and Depeyster Streets, New York

Published every Saturday morning by WILLIAM B. DANA COMPANY. President and Editor, Jacob Seibert; Business Manager, William D. Riggs; Treas., William Dana Seibert; Sec., Herbert D. Seibert. Addresses of all, Office of Co.

The Financial Situation.

The long rumored, and oft denied, stock dividend on United States Steel common, is now definitely in prospect, and the effect yesterday was to electrify the entire stock market. After the close of the market on Thursday the directors of the Steel Corporation recommended that a stock dividend of 40% be paid upon the common stock, the matter to be passed upon by the stockholders in April and, presumably, the rate of cash distribution upon the increased number of shares not to be determined by the directors until the stockholders have passed upon the matter. The most important feature of the step is that the Steel board goes on record as expressing belief that the present business situation and outlook warrant the action taken. stated, the announcement came after the close of the market on Thursday.

The effect of the announcement was immediate and most impressive, Steel common opening Friday at 1581/2-160, with a turnover during the day of over 632,000 shares, all at practically the opening price, and with the close at 159½, a gain of 45% points for the day. There were other sensational gains, including more than six points each for Allied Chemical and American Smelters, 53% for Atchison, 334 for New York Central and 31/4 for Nash Motors, with other similar striking gains, though for the most part with smaller turnover than in the cases mentioned. Transactions for the day totaled 2,632,900, the largest for many weeks and the gains were quite general through the list, the railroad average increasing 2.02 to 121.92 and the industrial 1.34 to 160.66.

Stock averages have been slowly creeping up for some time. At the close on Wednesday the Dow-

the rail average 120.48, these figures comparing with the October lows of 145.66 and 114.70, and with the August highs of 166.64 for the industrials and 118.85 for the railroads. It is to be noted in passing that the industrial average is somewhat lower than the high point reached in August, but the rail average is higher. It is quite possible that the railroads have gained more ground relatively during the past three or four months than have the industrials. On the other hand, there have been so many technical changes in the averages that this conclusion does not certainly follow from the figures quoted.

During the first part of the week action of the bond market gave evidence of some speculative excitement with buying tending to outrun the actual demand. There were an unusual number of large bond issues offered at prices in line with the prevailing bond level and all well taken. However, the distribution did not seem to be of quite the same character as during the previous two weeks and these new issues did not immediately advance to premiums, suggesting that the purchasers were at least in small part speculators who had bought for profit. Notwithstanding this, the Dow-Jones average of 40 investment bonds advanced from 96.03 to 96.12 on Tuesday, a large gain for this average in a single day.

The week opened with offering of \$20,000,000 Berlin City Electric 6½s, 1951, by a Dillon, Read & Co. syndicate at 98, yielding 6.65%, and \$35,000,000 Chile Copper 5% debentures, 1947, offered by a syndicate headed by the National City Co. and the Guaranty Co. at 9634, to yield 5.25%. The Chile debenture 5s were offered to retire an issue of convertible 6s which of late have had considerable prospect of profit through the conversion feature. This financing is typical of what is going on quite generally in the retirement of high coupon bonds and those with conversion features. The corporations are taking advantage of existing investment conditions and their own strong positions to reduce the burden of their obligations. The process, however, is painful to investors who are loath to lose the plums which came out of the distress period following the war.

The group of large offerings on Monday was followed on Tuesday by \$20,000,000 Port of New York Bridge 4% serial bonds on a 4.20% basis by a syndicate headed by the National City Co. These issues were followed during the latter part of the week by a large number of others of almost equal importance.

The high average level of prosperity which has Jones industrial average had reached 160.63 and been enjoyed throughout the year has not only been

evidenced by reports of record earnings and rising security prices, but has borne fruit in dividend increases which of late have been announced almost daily. During the past week there have been a number of important increases, the action of the Steel Corporation board being by far the most significant, but many others deserve noting. Another great railroad system has increased its dividend by the declaration of 50c. extra by the Baltimore & Ohio, and the Boston & Maine Railroad, while not increasing its rate, or as yet beginning dividends on its junior issues, has declared a full year's dividend on its first preferred issues, one-half of this representing the current semi-annual dividend and the other half a payment of part of the accumulation of the five and one-half years in which no dividends were paid. We present in a separate article on a subsequent page some facts regarding these accumulated dividends. Another dividend increase of marked interest is that of the Island Creek Coal Co. from a \$4 to a \$6 quarterly basis, emphasizing not so much the prosperity that has come to the bituminous companies on account of the British coal strike as the individual prosperity enjoyed by this company, notwithstanding the comparatively poor conditions in the industry during recent years.

The foreign trade statement of the United States for the month of November shows another large balance on the export side. Merchandise exports last month were somewhat heavier, amounting in value to \$481,000,000, while merchandise imports were slightly less than in the preceding month and for November 1925, the value being \$376,000,000, showing a balance of \$105,000,000 for last month on the export side of the account. This is practically the same as for September, but with that exception is considerably larger than for any month this year. Exports in November this year at \$481,000,000 contrast with \$455,568,000 in October and \$447,804,000 in November 1925, while imports at \$376,000,000 last month contrast with \$378,247,000 for the preceding month and with \$376,431,000 in November 1925.

The merchandise exports last month in value exceeded those of any preceding month since October 1925. With the exception of November 1924, when the value of cotton exports was very great, owing to the high cotton prices then prevailing, total exports in November this year were greater than in any preceding November back to 1920. The fact is there are only three months in the past five or six years, namely October 1925 and October and November 1924, in which the value of merchandise exports exceeded that of the month just closed. Furthermore, in the three months last mentioned, cotton exports at the prevailing high prices, figured very largely in the heavy export movement.

The Department of Commerce in its report for November this year explains that the increase in exports last month was quite generally distributed among numerous commodities. The Department further says that there was a considerable increase, "somewhere between \$15,000,000 or \$20,000,000," in exports of wheat this year. The fact is wheat exports a year ago were very greatly reduced. The value of wheat exports in November 1925 was only \$6,627,000, while for November 1924 the value had been \$43,684,000. With the difference indicated above in favor of the wheat exports the present year,

it is apparent that the value of wheat exports in November this year was still very much below November 1924. Cotton exports last month were 1,486,000 bales, as against 1,207,000 bales in November 1925. On account of the great shrinkage in price, however, the value of the cotton exports this year was very much less than a year ago, the amount last month having been \$113,454,000, as against \$140,396,000 in November 1925, a decrease this year of \$26,942,000. Omitting cotton, therefore, other exports last month exceeded those of November last year by \$60,000,000. It is to be noted in passing that cotton exports in November this year were the largest of any month in many years, or since February 1915, when cotton exports were 1,501,700 bales.

For eleven months of the current fiscal year the value of merchandise exports from the United States is \$4,344,252,000, in comparison with \$4,441,541,000 for the corresponding period of 1925, a decrease this year of \$97,289,000. The value of merchandise exports for 1925 was the highest of any year back to 1920, and this year is second to the highest. The decline this year as compared with 1925 is almost all of it in the first five months, January to May, inclusive. Merchandise imports, on the other hand, for eleven months of this year, are valued at \$4,075,-034,000, as against \$3,829,949,000 for the corresponding period last year, an increase this year of \$245,-085,000. The excess of exports over imports this year is \$269,217,758; for the eleven months of 1925 the excess of exports was \$611,592,108.

Merchandise imports for the eleven months this year exceed those of every preceding year in the history of the country excepting only 1920. For the eleven months of that year the value of merchandise imports was \$5,012,424,000, and from these figures there is a decline of 18.5% in 1926. A fact not to be overlooked, however, is that all commodity prices in 1920 were much higher than they have been this year. It was in 1920 that the peak of the advance in commodity prices, following the war, was reached. On the basis of various calculations that have been made regarding prices, a decline averaging fully 20% or 25% appears between commodity prices of 1920 and the current year.

If these calculations indicate conditions as to the foreign trade of the United States, imports this year, measured in quantity, are clearly as large or in excess of those of 1920. Details as to merchandise imports for November are not as yet available. For the ten months of 1926, though, the official figures have been issued. This includes October. There are four or five countries from which imports into the United States are very heavy. One of these is British Malaya, and the increase in imports this year from that country is very heavy. For the first ten months of 1926 the value of imports from British Malaya was \$331,776,000, against \$234,426,000 the same period in 1925, showing \$97,350,000 expansion the present year. This, of course, represents almost entirely crude rubber, and the much higher price for that product prevailing in the markets this

Imports from Japan also are much larger this year, \$328,573,000 for the ten months of 1926 comparing with \$307,736,000 for the same period of 1925. The increase here is due mainly to imports of raw silk from that country. Imports from Canada show a considerable increase this year, the amounts being

\$389,382,000 for ten months of 1926 and \$368,853,-000 for the same period of 1925. On the other hand, the United Kingdom, from which imports are also very heavy, shows a loss, \$316,267,000 this year comparing with \$333,610,000 for the ten months of 1925. The four countries mentioned have a total for the ten months of this year, constituting 37% of all of our imports. Cuba holds fifth place in the value of imports and in that case there is quite a decline this year as compared with last year, this being due, of course, mainly to the loss in the value of shipments here of raw sugar. There are also declines in imports from Mexico, from France and from China, the latter showing a loss of more than 20%, due to the disturbed conditions prevailing there. Much of the loss shown by China is in raw silk, the gain in that item by Japan being at the expense of China. There is a noteworthy gain in imports from Germany this year, amounting to more than 30% over 1925. Imports from Brazil are also somewhat heavier this year than they were last year, which in considerable part may be ascribed to the larger movement this year in coffee, both as to value and quantity. Larger imports were received from British India and the Dutch East Indies, the latter reflecting the higher price of crude rubber.

The twelve countries above enumerated are the leading countries from which imports into the United States are received, and the total value from these twelve countries is practically 70% of all imports. No single commodity (as cotton, for instance, in exports) holds an overwhelming position in our imports. There are four commodities in imports which figure heavily in the total. First in value this year is crude rubber, and for that commodity the increase in value for 1926 over 1925 is more than 40%, while the increase in quantity is but 5.6%. Coffee also shows an increase this year over last, amounting to 15.7%. Raw silk shows an increase of 3.0% in quantity this year, but is slightly less in value, while for cane sugar the quantity this year is 2.7% larger than it was last year, but the value 11.8% less. These four products cover one-third the value of all merchandise imports. In addition, some increase appears this year in imports in the classifications including paper and paper stock, petroleum, metals and manufactures.

Gold exports and imports last month were somewhat larger than in the preceding month, but still below those of some earlier months this year. Exports of gold in November amounted to \$7,727,186 and imports \$16,737,868. For the eleven months of 1926 exports of gold have been \$108,511,537, and imports \$196,500,366, an excess of imports of \$87,988,829; for the corresponding period of 1925 gold exports were \$256,672,063 and imports \$121,057,168, an excess of exports of \$135,614,895. The silver movement abroad last month was \$6,793,688 for exports and \$3,914,205 for imports.

The German Cabinet has gone down. It resigned yesterday, Dec. 17. The Berlin representative of the Associated Press cabled last evening that "the Government of Chancellor Marx to-day resigned after being defeated in the Reichstag, 249 to 171, on a vote of non-confidence introduced by the Social Democrats." It was explained that "the vote presented the strange spectacle of the Nationalists join-

ing the Socialists on a motion protesting against excessive armaments. Count von Westarp, Nationalist leader, explained that the Nationalists did not sympathize with the Socialist criticisms of the Reichswehr, but did believe Germany needed a stable Government supported by a majority in the Reichstag. He added the Marx Cabinet existed only with the support either of the Socialists or Nationalists, neither of which parties was represented in the According to the dispatch also, "the Cabinet, which was automatically ousted by the adverse vote, will tender its formal resignation to President von Hindenburg some time this evening. It is expected he will ask Chancellor Marx and his Ministers to carry on temporarily until after the new year. The Reichstag, after the vote, adjourned until Jan. 19.

Much appears to have been accomplished at Geneva toward the end of last week with respect to the settlement of the troublesome question of Allied control of Germany. In fact, announcement was made there on Dec. 12 that "inter-Allied control of Germany will cease on Jan. 31 next," according to a special dispatch to the New York "Times" under that date. The "Times" correspondent said in the same dispatch that "this announcement was made this evening after the representatives of France. Great Britain, Belgium, Italy, Japan and Germany had had two long sessions. The concession of the Allied Powers is based on an agreement by Germany to submit the question of the Eastern fortresses and arms exports to the League of Nations Council for settlement if agreement on these points is not reached through diplomatic discussion before the Ambassadors' Conference by Feb. 1." He asserted, moreover, that, "although the agreement is neither initialed nor signed, according to Sir Austen Chamberlain, there is no question of its repudiation by any Government concerned. This indicates that M. Briand finally obtained his Cabinet's permission to lend himself to this solution of the difficulty." Continuing he said: "But the fact that Germany on her side made certain concessions must not be overlooked. Germany has fought steadily for arbitration or decision by the Permanent Court-preferably the former-to settle these questions, and she definitely declared she would not leave anything in the hands of a League commission." An official communique was issued setting forth what had been accomplished. Announcement was made that "M. Briand, Sir Austen Chamberlain and M. Vandervelde are leaving for Paris to-night. Dr. Stresemann will leave for Berlin to-morrow at noon." The agreement reached at Geneva was well received in Paris by the acknowledged leaders of several influential political groups, according to a special cable dispatch from that centre to the New York "Times," also on the evening of Dec. 12. The New York "Herald Tribune" representative at the same centre declared in a dispatch the next day that "there has just been sealed at Geneva, so it appears in Paris to-day, a Europe-embracing accord between the Allies and Germany, which has had the rarest reception here, virtually all parties in France appearing frankly and sincerely satisfied with its results."

What actually had been accomplished and its real significance were set forth more clearly and in

greater detail in a special Geneva dispatch to the New York "Herald Tribune," likewise on Dec. 12. The correspondent said in part: "Foreign Minister Stresemann will leave Geneva to-morrow with the political satisfaction of having in his pocket an agreement by the Powers that inter-Allied supervision over Germany's armaments, effective for the last eight years, will cease on Jan. 31 1927. At that time the Allied Military Control Commission, under supervision of Marshal Foch, will leave Germany, and responsibility for Germany's fulfillment of the disarmament clauses of the Treaty of Versailles will fall to the League of Nations. On the other hand, the Allied nations will have Germany's promise to destroy all fortifications not of a purely defensive nature, and to cease hoarding, either inside or outside of Germany, half-finished products capable of being used in making war material. They will also have Germany's assent to the maintenance of military experts at the Allied Embassies in Berlin, in effect to watch the League's control of German armaments. Simultaneously with the withdrawal of the Allied Control Commission a League commission headed by General Haratier, veteran of the French Moroccan campaigns, will stand ready to go to Germany under orders of the League Council to investigate special complaints that Germany is not living up to her disarmament obligations. These decisions were reached here to-day only after a week of delicate negotiations which at times sorely strained the Locarno spirit by which the Allies and their former enemy-especially France and Germany-promised to live in peace."

In describing the closing day of the formal sessions of the Council of the League of Nations, the Geneva representative of the New York "Times" said in a dispatch on Dec. 11 that, "without awaiting the conclusion of the Allies' negotiations with Germany concerning the fulfillment of the disarmament stipulations of the Treaty of Versailles, the Council of the League of Nations adjourned sine die this evening, leaving the Foreign Ministers of the Powers concerned to settle the matter in private before leaving the shores of Lake Leman." He added that "at the concluding session of the League Council the delegates of the nations represented in the Conference of Ambassadors carried the spirit of Locarno to the point of accepting in full an interpretative document giving the Germans complete satisfaction on all points regarding League investigation in the territories of Germany and other former Central Powers." The Associated Press representative in Geneva said in a cablegram on Dec. 13 that "the World War would have been averted, Foreign Minister Stresemann of Germany believes, if the statesmen in 1914 had had as many opportunities of getting together as they have at present through the League of Nations."

In a special Berlin cable message to the New York "Herald Tribune," likewise on Dec. 13, it was stated that "a high official of the Foreign Office informed the 'Herald Tribune' this afternoon that the German Government was 'entirely satisfied' with the result of the Geneva Conference. He said also that all Germans were particularly gratified that it was now definitely settled that the Inter-Allied Control Commission would cease to exist on Jan. 31 1927." The New York "Times" representative in Berlin representative of the New York "Evening Post" in

said in a wireless message the same evening that "the German Government to-day expressed satisfaction at the progress made at Geneva and gave a vote of thanks to Foreign Minister Stresemann for his success in reaching an agreement with the other Locarno Powers on the military control question." He added that "every effort is made in political circles to show gratification, though the much-mooted question of Rhineland evacuation has not been touched and a new problem which was not contemplated, involving German industry, has been injected into the political situation. While politicians are painting Geneva as a victory for the Reich, the average layman feels that no definite decisions were reached, since even withdrawal of the Inter-Allied Control Commission has a string attached."

Apparently the agreement at Geneva was not liked in Poland. The representative of the New York "Times" in Warsaw said in a wireless message the same evening that "Polish factions of all complexions feel deeply aggrieved over the events in Paris and Geneva in the last few days in which Germany has won the fight she has been waging since the war to escape Allied military control, while Poland was utterly ignored in the matter." Discussing the situation further, he said: "Official anger is due not only to the fact that Germany since her entrance into the League has been basking in the friendship of the Allies, upon whom Poland implicitly relied, but it is considered that Poland has far more at stake than any of them. This is particularly urged, with the reasoning that there is no immediate danger of Germany launching an attack upon her Western neighbors, but that the present temper of the Germans as a whole is such that a pretext might be seized at any time to start an offensive eastward. The importance of the new plan can be seen from the fact that nearly half of Poland's population consists of so-called minorities. Many of these are Jews and Germans. Because they are scattered throughout the country no measures can be taken that would affect them as a whole, but they are expected to benefit from the betterment of conditions among the massed groups."

Marshal Pilsudski clearly indicated in a speech before the Sejm on Dec. 15 that he is not in favor of disarmament. According to a special Warsaw dispatch to the New York "Times" on Dec. 16, "'conditions in Europe at the present time do not warrant the abolition of armaments, and so long as there is the necessity for an army we might as well have a good one,' said Marshal Pilsudski in a surprise visit to the Sejm last midnight." It was explained that "the half-hour speech in which this statement occurs constitutes his first public war utterance since the revolutionary days of May, and is fraught with the highest political significance, perhaps reconciliation with the Sejm and the consequent destruction of the new Opposition group. This group was formed under M. Dmowski, its leader, and constitutes the Opposition party, which contains all the enemies of the Marshal. The occasion of the dictator's visit to the heretofore despised Sejm was the critical committee discussion of the War Department appropriations in the Budget for the first quarter of 1927 following its docile passage yesterday."

Discussing this situation still further the Warsaw

a cable message last evening said that "the rumor is widespread in political circles here that Marshal Pilsudski will shortly hand his portfolio as Minister of War to one of his closest collaborators, General Sosnkowski, now Military Governor of Posen. That would explain the Dictator's sudden appearance in Parliament and his participation in the Budget debate. That peace has been declared between Pilsudski and Parliament seems incredible, but the fact that he no longer ignores the Diet, which voted the entire Budget without change, indicates a radical change of heart on his part. It is also believed Pilsudski will offer minor portfolios to parliamentary groups."

Cable dispatches from Bucharest and other European capitals expressed the belief all week that King Ferdinand of Rumania was still critically ill and could not live more than a few months at the longest. They also told of various alleged plans, schemes and even plots to control the Government in the event of his death. For instance, the Berlin representative of the New York "Times," who had been in Bucharest studying political conditions, sent a dispatch from Budapest, under date of Dec. 13, because of the strict censorship in the Rumanian capital. He said in part: "Out in the seclusion of Florica, his country home, two-score miles from Bucharest, Jon Bratiano, 'hereditary dictator' of Rumania, is fighting for his political life. His chief antagonists are five women of the royal house-Queen Marie, her daughters, the Queen of Jugoslavia, the ex-Queen of Greece and Princess Ileana, and Queen Marie's daughter-in-law, Crown Princess Helene, wife of the exiled Carol and mother of the five-year-old Crown Prince Mihai (Michael). These Queens and Princesses, however, are waging a triangular warfare among themselves, and on the side of Ferdinand's consort, against whom all the others save only Ileana are arrayed, stands Premier Averescu. With the King at death's door, the Premier has started a secret palace intrigue against the omnipotence of M. Bratiano, his boss. In the event of little Mihai's accession to the throne he aims to supplant the ex-Premier's dictatorship with one headed by the Queen, but dominated by himself."

Discussing the situation in Rumania and what was likely to happen with the passing of King Ferdinand, the Berlin correspondent of the New York "Herald Tribune," also cabling from Budapest on Dec. 13, said: "Many persons believe Ferdinand may be Rumania's last King. The regency at his death may prove to be a transition between a monarchy and a republic. Already a strong republican movement exists in the Transylvania territory acquired by Rumania from Hungary after the war. Rumanians of Transylvania have none of the feeling of loyalty to the royal family held by subjects of the provinces of Malachia and Moldavia, known as the 'old kingdom.' Indeed, Transylvanians who sympathize strongly with Prince Carol talk of naming him the first President of the Rumanian republic by acclamation. People in Bucharest believe that if Carol remains away, and his father dies without seeing him, the Prince will have deeply offended the Rumanian public sentiment, at present friendly to him. Furthermore, it is pointed out that the regency

now is only a theoretical affair, existing by virtue of the law of Jan. 4. It becomes something else if it actually takes over power and the young boy, Michael, is proclaimed King. Judging by past history of Rumania, one thing that seems eventually safeguarded is the possibility of the country's lapsing into a military despotism like Spain's and Greece's. Despite the strong standing army, Rumanian military authorities hitherto have been kept in subordination to the civil authorities, and Rumanians boast proudly how a prominent general who ventured, in a post-prandial speech last spring, to touch on politics, found himself dismissed summarily from service."

Apparently by Dec. 14 King Ferdinand had rallied somewhat from the effects of the two operations that he had undergone. At any rate, the Associated Press representative in Bucharest cabled on that date that "King Ferdinand, who underwent two operations in the last few days for a serious intestinal affection, was able to leave his bed for several hours to-day. He also took solid food for the first time since his first operation. He discussed State affairs for more than an hour with Premier Averescu. Queen Marie of Jugoslavia, daughter of King Ferdinand, will leave for Belgrade to-morrow evening. She has been given to understand that the King's condition no longer warrants her presence at his bedside."

Further improvement in the King's condition has taken place, according to an Associated Press dispatch from Bucharest last evening. It stated that "it has been decided to take King Ferdinand to Paris for treatment at a radium sanitarium. He has been gaining in strength daily since his recent operations and is expected to be in condition soon to make the trip."

The political situation in Jugoslavia, as well as in Rumania, evidently is in a critical condition. The funeral of Nikolai Pashitch, "father of Jugoslavia." whose death was mentioned briefly in our issue of Dec. 11, was held in Belgrade on Dec. 12. The New York "Times" representative at that centre cabled that he was "buried in pomp and gloom." Commenting upon the changes that had taken place in Jugoslavia during the lifetime of M. Pashitch, the "Times" correspondent said: "Some of the streets over which the body of M. Pashitch was carried were not even country roads when he was born in 1845, or when 50 years ago he began his political career. Then Belgrade was a struggling Balkan village capital. He lived to see nearly all the progress it had made in 60 years wiped out by the war in a few days. He lived to rebuild it all on a much greater scale in about six years. To-day his body was carried through the capital of his dream—the capital not of Serbia alone, but of the Southern Slavs united by his statesmanship for the first time in history. An endless array of new buildings testified to the monumental character of his achievements."

Announcement was made in New York on Dec. 14 that "a war secret of ten years' standing was revealed by Dr. Michael I. Pupin, Professor of Electro-Mechanics at Columbia University, who told of his friendship with Nikolai Pashitch, Serbian statesman who died in Belgrade last Friday. The personal

fortune of the American scientist and inventor guaranteed the war supply debt of Serbia for months solely on the strength of cablegrams from M. Pashitch." Dr. Pupin was quoted in the New York "Herald Tribune" as saying that "I came to this country with but about 5 cents, and during the summer of 1915 I passed in front of my home in the Berkshires, a home which I love, and wondered if even that would not be forfeited. Everything I had was pledged, I was facing a critical situation. The Government at Belgrade apparently had disappeared from the earth. But I had never lost confidence in Pashitch. As soon as he and his shattered army reached Corfu my financial embarrassment was relieved. The Ottoman Bank of Paris sent me a check to make the guaranty good."

With regard to the political situation in Jugoslavia, the New York "Times" representative in Bel-Grade said in a cable message on Dec. 13 that "the present political situation is pronounced by Jugoslavs, accustomed as they are to crises, to be one of the most difficult the country has known, both in its external and internal aspects. It remains in such a state of flux that the hardiest does not venture to predict what the next turn will take-except doubt of any significant development immediately. This afternoon the King consulted former Premier Davidovitch, the leaders of the United Serbian Democrats and Bosnian Mohammedans; M. Pribitchevitch, leader of the Independent Democrats; Dr. Korosetz, leader of the Slovenian Clericals, who controls that Province even more firmly than Stefan Raditch. Unless the King makes a decision late to-night the crisis will be carried over to Wednesday, for by a long-established custom of the Karageorgevitch Dynasty, the King never does any business of State on Tuesday. According to a local tradition a leader of the House of Karageorgevitch was killed on a Tuesday in the Turkish war."

Discussing the Jugoslavian political situation from rather a unique angle, a special correspondent of the New York "Times" said in a dispatch from Belgrade on Dec. 14 that "to the uninitiated the atmosphere of Belgrade is always Balkanic. To the initiated it is Balkanic now as it has not been in years. That means that Belgrade, after a persistent attempt to assume a European air, is, since the Italo-Albanian treaty was signed, thinking and talking in a way which before the war gave the word Balkanic its special and dangerous meaning. retrogression, in a year which saw Locarno finally take substance and promise more Locarnos in the Balkans and Central Europe, is by far the most important development in a situation which, unless brakes are applied, might, according to some persons, bring about conditions which made the Balkans spell war to all the world."

Benito Mussolini, Premier and Dictator of Italy, has even gone so far as to dictate the prices which storekeepers may charge for their commodities. In reporting this latest step of Italy's real ruler to control affairs absolutely, the Rome representative of the New York "Herald Tribune" said in a dispatch on Dec. 10: "One of the most thoroughgoing measures yet evolved by the Mussolini Government, de-

proportion as the lira improves in value, was promulgated to-day by the Council of Ministers. The decree, which was worked out by Belluzzo, Minister of National Economy, provides for the most minute surveillance of every merchant in Italy to see that he does not overcharge his customers. The Government will decide what is a fair profit. Every tradesman in the Kingdom, big and little, will have to possess a license, for which he will have to deposit with the Government from 500 to 5,000 lire, according to the size of business. The proceeds of these deposits will be used to purchase shares in the Government's new 'lictorila loan,' which recently was launched coincidentally with the obligatory conversion of outstanding Treasury bonds into the same consolidated securities of indeterminate maturity. Moreover, all retailers must display in plain figures both the wholesale and retail prices of all articles, thus enabling customers to determine whether more than a fair profit is being charged. Communal officials are empowered to issue the licenses and to refuse them whenever 'sufficient moral and economic guarantees' are not forthcoming. They are likewise given authority to revoke licenses if merchants depart from the Government's price-fixing program. Special food price control police will be appointed, whose duties it will be constantly to make inspections and to report infractions to the authorities, who will keep a constant blacklist. Measures also were adopted to prevent the adulteration of foodstuffs."

According to an Associated Press dispatch from Rome last evening, "Premier Mussolini has always longed to visit the United States, he told a correspondent for the Associated Press in an interview at his office in the Chigi Palace. 'I have often thought of visiting America,' the Duce declared. 'In fact, as long as I can remember I have always wanted to see your country. A people which built rapidly with its own hands such colossal fortunes and formidable power could not fail to attract me strongly."

Evidently there is little or none of the Locarno spirit in evidence between the opposing Soviet groups in Russia. On Dec. 10 the Moscow representative of the New York "Times" said in a wireless message that "the 'controversy' within the Russian Communist Party has flared up anew as a result of speeches of Leon Trotzky and G. S. Zinovieff before the Executive Committee of the Communist Internationale. Yesterday the 'Pravda' denounced M. Zinovieff for attempting to revive the strugle 'in the international arena.' To-day it hurls this storm of bitter phrases at the head of M. Trotzky, who spoke for an hour and a half last night: 'A demonstration of disloyalty. A renewal of the factional struggle. A profound breach of pledged word. An appeal to the Communist International against the Russian Party. An attempt to ruin the work of the Communist International Committee. A hand outstretched to the Communist International's enemies. The ink is hardly dry on the resolutions of the recent party conference when M. Trotzky tries to overthrow them. What does M. Trotzky say: That in our weaknesses, our technical shortcomings, we depend and will depend more and more on the outer world, that the Soviet Union is a component part of the world capitalsigned to make sure that the cost of living declines in | ist economy [The word "capitalist" being in blackfaced type followed by explamation marks] and that the victory of Socialism in our country is impossible. The whole speech is a funeral sermon over the impotence of our socialistic construction."

The recent internal financing undertaken by the French Government appears to have been a complete success and the outlook for further domestic loans seems to be equally bright. Cabling on Dec. 13, the Paris representative of the New York "Times" said: "The French consolidation loan of 7%, sinking fund, ten-year bonds, which was issued to replace the 6% 1922 bonds maturing next February, has closed after reaching approximately 1,500,000,000 francs, thus completely caring for maturity." He added that "it is understood that next the consolidation loan offer by Premier Poincare will be of the twenty-year sinking fund variety, but the details and the time of the new loan are still undetermined. The Finance Minister has issued a decree announcing that no further national defense bonds of the one-month variety will be sold, but those outstanding may be continued from month to month. Onemonth bonds are officially considered highly undesirable because in the past they have often forced the Government to borrow many hundreds of millions of francs from the Bank of France at clearing periods. The public favors these bonds because of their liquidity. There are several billions of onemonth bonds now outstanding."

Encouraging cable advices have been received from Paris relative to French Government finances. The correspondent at that centre of the New York "Times" said in a dispatch on Dec. 14 that "French revenue for the eleven months of 1926 aggregates 35,395,000,000 francs, of which 34,486,000,000 comes under the heading of normal income. The balance is due to sales of war stocks, various readjustments of accounts, etc. The normal revenue increased 9,750,-000,000 over the same period in 1925. It is thought likely that the Government will obtain 3,000,000,000 francs in December, which is generally considered the amount needed to cover the Budget expenditure of 1926 plus extraordinary expenditures, such as the prosecution of the Moroccan and Syrian campaigns."

That Premier Poincare has not abandoned the idea of securing ratification of the American war debt agreement was indicated in a Paris dispatch to the New York "Times" on Dec. 14. It stated that "Premier Poincare will try again after the Christmas holidays to obtain ratification by the French Parliament of the debt agreements with Washington and London. His plans attach a unilateral reservation providing that France will not consider herself bound to pay her creditors more than she receives from Germany on reparations account. He hopes this condition will not be regarded by Washington as needing acceptance action by the Senate and that such ratification will be accepted by the United States as official approval of the debt accords. The Premier had intended seeking approval a month ago, but found that he lacked about thirty-five votes in the Chamber of Deputies. Whether the improvement in the French financial situation will bring any greater response to his appeal that the debts should be settled as part of the new fiscal program

the Premier is not prepared to raise the question of confidence on obtaining the approval of Parliament for the debt treaties."

There has been considerable apprehension in Paris about alleged aggressiveness on the Italian border on the part of Italian troops. The Italians were said to have been disturbed because of the sending of French troops to the corresponding district on the French side of the border. It was claimed, however, in a special Paris cable dispatch to the New York "Times" on Dec. 15 that "the shifting of two regiments of Chasseurs Alpine from the Rhineland to Antibes, represent only precautionary measures. It is also said that it is entirely natural for the French forts on the Italian border to be kept up to date, as is done with the French forts on other borders. In fact, it is said in the French capital, taking it for granted, of course, that Premier Mussolini has no aggressive intentions with respect to any point of French territory, that the precautions taken by the French now amount to protection for the Italian Government and a guarantee of peaceful relations between the two countries, which guarantee, it is figured here, should be as welcome in Rome as in Paris. For it is pointed out that the precautions the French have taken make it henceforth impossible for any bands of over-zealous, over-nationalistic Fascisti to cause the Italian Dictator embarrassment by a successful attempt on their part to install themselves in Nice or Mentone."

According to an Associated Press dispatch from Rome under date of Dec. 16, Premier Mussolini is eager to establish peaceful border relations with France. It was stated that "a Franco-Italian agreement is one of the fundamental necessities of European evolution, Premier Mussolini told a correspondent of the Associated Press in a long and cordial interview, in which he explained the cardinal principles inspiring his foreign policies. The Duce's guiding idea, he declared to the correspondent, is the necessity for providing for Italy's crying need for moral, spiritual and physical expansion by means of a pacific, but not pacifist, policy. The fulfillment of these needs, Italy's master maintained, far from being incompatible with friendship and co-operation with other nations, really requires co-operation and mutual understanding with them, notably with France and England. Mussolini declared himself to be a firm believer in the restoration of the European balance of power, expressing the conviction that such equilibrium constitutes the formula best adapted for the maintenance of peace."

Premier Poincare apparently feels that for political reasons alone he must convey the impression that he has in mind to stabilize the franc as soon as possible, but on the other hand, actually he does not intend to do it in the immediate future. Discussing this question in a cable message to his newspaper, under date of Dec. 15, the Paris representative of the New York "Times" said that "the only formula which the Premier has put forth is that he is seeking stabilization in fact before resorting to official stabilization. No one here seems to understand very clearly what this means and, although there is the greatest respect for what the Premier has done to of France remains to be seen. It is understood that bolster up the franc, there also seems to be a very general demand that on the one hand it shall not go much higher and on the other hand that business be protected against a sudden fall in its value. Much advice is being given to the Premier, perhaps more than he cares for, the general tone of it being that almost a billion dollars worth of gold is now at the disposal of the Bank of France which could be used to effect monetary stability. It takes only a cursory glance to show that the rise in the franc has greatly curtailed French business and not only has there been a considerable falling off in the export business of luxury manufacturers, but domestic business has slowed up in great proportions."

The British Parliament has recessed for the Christmas holidays. It was prorogued by the King on Dec. 15 "to reassemble Feb. 8." According to an Associated Press dispatch on the former date, "in his speech of prorogation, King George touched on the situation in China, the recent Imperial Conference, the coal strike and the forthcoming visit of the Duke and Duchess of York to Australia to inaugurate the new Federal capital, Canberra." The correspondent added that, "for the first time in history, the King departed from the formula whereby British monarchs have referred to the Cabinet as 'my Ministers.' He spoke of 'my Ministers from the Dominions,' thereby further confirming the autonomous status of the various Commonwealths as voiced by the recent Imperial Conference." dispatch further stated that, "regarding home affairs he said: 'During the greater part of the present year the nation has lived in the shadow of the most protracted and ruinous industrial conflict in its history [the coal strike]. When last addressing you I expressed earnest hope that the report of the commissioners upon the economic condition of the coal industry would, with the willing co-operation of all concerned, pave the way to a peaceful solution of this great social and economic problem. This hope was not fulfilled. It remains to us now to unite in effacing all the bitter memories of the past and to set our eyes steadfastly upon the future, inspired by a common impulse toward genuine fellowship and sustained endeavor, upon which alone the prosperity and happiness of my people can be firmly based."

The results of what was done at the recent Dominion Conference in London are being realized and announced gradually. For instance, the London correspondent of the New York "Times" said in a dispatch on Dec. 15 that "Parliament was prorogued to-day, never again to meet under its present name. Instead, at the next meeting it will be known by the new title, coined as a result of the recommendations made by the Imperial Conference just held here, of 'The Parliament of the United Kingdom of Great Britain and Northern Ireland.' This seems to indicate that there will also be a change in the title of King George in accordance with the further recommendations of the Conference. But on this point the Prime Minister, Stanley Baldwin, refused to-day to give a definite answer."

The British trade statement for November disclosed an increase of £2,287,000 in imports and an increase of £1,755,000 in excess of imports, compared

with the preceding month, but otherwise the changes from the preceding month were not striking. As against November of last year, however, there were big changes. Total exports were off £10,455,000, exports of British products alone £7,917,000, while excess of imports was £9,053,000 greater. That this increase was not still larger was due in part to a decrease in imports of £1,402,000. It was generally assumed that the big shrinkage in exports, compared with last year, reflected the effects of the coal strike, which recently collapsed. The figures for November and the first eleven months of this year compare as follows with the corresponding periods of last year:

	1926—Nove	mber - 1925.	1926-Jan. 1-1	Nov. 30-1925.
Imports	£113,290,000	£114,692,884	£1,129,640,000	£1,188,683,445
Exports, British goods	53,060,000	60,977,357	602,181,000	707,317,749
Re-exports, for'n goods.	11,000,000	13,538,265	114,063,000	139,766,500
Total exports	£64,060,000	£74,515,622	£716,244,000	£847,084,249
Excess of imports	£49,230,000	£40,177,262	£413,395,000	£341,599,196

Announcement was made in a Paris dispatch on Dec. 16 that the Bank of France had reduced its rate of discount from $7\frac{1}{2}$ to $6\frac{1}{2}\%$. The former rate had been in effect since July 31 1926, when it was advanced from the 6% that had been effective since July 8 1925. Otherwise no change has occurred in the official discount rates at leading European centres from 7% in Belgium, Italy and Austria; 6% in Berlin; 51/2% in Denmark; 5% in London and Madrid; 41/2% in Sweden and Norway, and 31/2% in Holland and Switzerland. Only slight changes were recorded in open market discount rates in London, but the trend was downward for short bills until yesterday, but which closed at 45/8@411-16%, against 49-16@45/8% last week, while for three months' bills the closing quotation was 49-16%, compared with $4\frac{1}{2}$ @4 9-16% a week ago. Money on call in London was firmer, closing at 43/8%, against 35/8% a week earlier. At Paris and Switzerland the open market discounts remain at 61/4% and 23/4%, respectively, the same as a week ago.

The Bank of England in its weekly statement for Dec. 15 showed a loss in gold of no less than £1,140,-718, bringing the gold holdings down to £152,092,987. This compares with £144,801,755 a year ago and £128,511,617 in 1924 (before the transfer to the Bank of England of the £27,000,000 gold formerly held by the Redemption Account of the Currency Note Issue). Reserve of gold and notes in banking department decreased £1,395,000 as a result of the loss in gold and an expansion of £254,000 in note circulation, while the proportion of the Bank's reserve to liabilities is now 26.80%, compared with 27.70% last week and compared with a decline of from 165% to 15% in this week last year. Public deposits rose £2,340,000, but "other" deposits fell off £3,487,000. Loans on Government securities declined £7,275,-000, but loans on other securities increased £7,588,-000. Total note circulation aggregates £139,889,000, which compares with £144,153,115 and £125,503,780 in 1925 and 1924, respectively. The official discount rate of the Bank of England remains unchanged at 5%. Clearings through the London banks for the week amounted to £812,186,000, compared with £780,-949,000 last week and £820,536,000 in the same period last year. We append comparisons of the different items of the Bank of England return for a series of years:

BANK OF ENGLAND'S COMPARATIVE STATEMENT.

1926. 1925. 1924. 1923. 1922.

Dec. 15. Dec. 16. Dec. 17. Dec. 19. Dec. 20.
£ £ £ £ £

Circulation_ ----b139,889,000 144,153,115 125,503,780 128,185,120 124,890,400 Public deposits..... 11,145,000 10,718,512 10,557,365 15,371,173 Other deposits----108,098,000 118,294,806 108,750,895 109,690,229 106,381,806 48,367,526 Governm't securities 28,878,000 42,039,552 51,022,091 47,408,532 Other securities ... 76,313,000 78,126,585 72,398,360 Reserve notes & coin 31,954,000 20,398,640 22,757,837 19.587.913 21,003,819 Coin and bullion __a152,092,987 144,801,755 128,511,617 128,023,083 127,444,219 Proportion of reserve

to liabilities...... 26.80% 15%% 19% 15%% 17% Bank rate........ 5% 5% 4% 4% 3%

a Includes, beginning with April 29 1925, £27,000,000 gold coin and bullion previously held as security for currency note issues and which was transferred to the Bank of England on the British Government's decision to return to gold standard.

b Beginning with the statement for April 29 1925, includes £27,000,000 of Bank of England notes issued in return for the same amount of gold coin and bullion held up to that time in redemption account of currency note issue.

The striking feature in the Bank of France return for Dec. 15 was a reduction of 757,915,000 francs in note circulation. Thus the total of notes in circulation is brought down to 52,536,446,775 francs, the lowest figure since April 29 of the present year, when the amount was 52,208,222,995 francs. the corresponding week last year note circulation was 49,627,522,945 francs, and in 1924 40,518,419,720 francs. Gold holdings remained unchanged, the figure being 5,548,806,100 francs. The Government reduced its indebtedness to the Bank of France to 36,450,000,000 francs, having repaid 250,000,000 francs during the week. Last year for the same period total advances to the State stood at 34,000,-000,000 francs, and the year previous at 22,921,704,-000 francs. Silver holdings remained unchanged at 340,716,270 francs. Changes, among the other items of the Bank's report, were: Bills discounted decreased 238,488,000 francs; trade advances, 41,455,000 francs and Treasury deposits 1,079,000 francs. On the other hand, general deposits gained 21,202,000 francs. Comparisons of the various items in this week's return with the statement of last week and with corresponding dates in both 1925 and 1924 are as follows:

BANK OF FRANCE'S COMPARATIVE STATEMENT.

	Changes		-Status as of-	
Gold Holdings-	for Week. Francs.	Dec. 15 1926. Francs.	Dec. 17 1925. Francs.	Dec. 18 1924. Francs.
In France	Unchanged	3,684,485,193	3,683,523,551	3,680,688,751
Abroad	Unchanged	1,864,320,907	1,864,320,907	1,864,320,907
Total	Unchanged	5,548,806,100	5,547,844,459	5,545,009,658
Silver	Unchanged	340,716,270	318,892,824	305,427,881
Bills discounted	Dec 238,488,000	3,562,978,514	3,428,279,283	4,900,020,193
Trade advances	Dec. 41,455,000	2,193,939,869	2,579,940,196	2,921,104,084
Note circulation	Dec 757,915,000	52,536,446,775	49,627,522,945	40,518,419,720
Treasury deposits	Dec. 1,079,000	29,413,991	30,760,194	16,513,099
General deposits	Inc. 21,202,000	5,282,624,017	3,250,113,173	1,970,192,019
Advances to State	Dec 250,000,000	36,450,000,000	34,000,000,000	22,921,704,000

The German Reichsbank in its statement as of Dec. 7 showed a reduction of 83,609,000 marks in note circulation. Other maturing obligations and other liabilities fell off 11,000 marks and 30,012,000 marks, respectively. Reductions were also shown in assets. Holdings of bills of exchange and checks decreased 18,385,000 marks and advances decreased 178,048,000 marks. Silver and other coins fell off 1,270,000 marks. Reserve in foreign currency increased 60,374,000 marks; notes on other banks 543,-000 marks, and other assets 23,298,000 marks. Gold in bullion holdings registered a further gain of 21,-000 marks, which brought total gold stocks up to 1,754,980,000 marks, as compared with 1,207,269.000 marks last year and 696,106,000 marks the previous Note circulation outstanding aggregates 3,290,861,000 marks, against 2,734,309,000 marks in 1925.

December financing of the United States Treasury is responsible for some important changes in the weekly statement of the Federal Reserve banks, issued at the close of business Thursday. Holdings of Government securities for the twelve banks combined increased from \$323,583,000 to \$478,239,000. This was due to the fact that the Treasury issued \$188,000,000 temporary certificates of indebtedness to the Reserve banks pending the collection of the quarterly installment of the income taxes due and payable Dec. 15. For the Reserve banks as a group gold reserves gained \$2,324,000. Rediscounts of Government secured and "other" bills declined \$42,-419,000, thus bringing total bills discounted to \$562,-307,000, as compared with \$619,067,000 a year ago. Holdings of bills bought in the open market declined \$6,864,000. Total bills and securities (earning assets) increased \$105,374,000, while deposits gained \$103,891,000. An increase occurred in the amount of Federal Reserve notes in actual circulation of \$36,345,000 and an expansion in member bank reserve accounts of \$122,912,000. The New York Reserve Bank gained gold in amount of \$4,154,000. Rediscounting of bills secured by Government paper decreased \$39,485,000, while rediscounting "other" bills fell \$20,502,000, so that total bills discounted showed a reduction of \$59,987,000. Total bill and security holdings increased \$68,737,000. Increases occurred in each of the following items: Federal Reserve notes in actual circulation, \$14,-240,000; member bank reserves accounts \$69,014,-000, and deposits, \$67,858,000. Reserve ratios declined. For the System as a whole the ratio declined 2.4%, to 69.7%, while at New York the ratio dropped to 71.5%, off 4.3%.

The feature of last Saturday's statement of the New York Clearing House banks and trust companies was the wiping out of the large deficit in reserve of the previous Saturday and the establishment in its place of a surplus reserve for a consider-The item of loans, discounts, etc., able amount. showed a decrease of \$38,726,000. Net demand deposits fell off \$26,742,000, to \$4,388,535,000, which total is exclusive of \$17,515,000 in Government deposits. Time deposits, on the other hand, increased \$7,578,000, to \$653,939,000. Cash in own vaults of members of the Federal Reserve Bank rose \$4,923,-000, to \$50,110,000, which, however, does not count as legal reserves. Reserves of State banks and trust companies in own vaults increased \$55,000, but reserves kept by these institutions in other depositories fell \$881,000. Member banks enlarged their reserves in the Federal institution in the huge sum of \$56,186,000, and this, of course, was responsible for the gain in surplus reserve of \$58,659,650. Excess reserves now are \$13,658,480, as compared with last week's deficit in reserves of \$45,001,170. above figures for surplus are based on legal reserve requirements of 13% against demand deposits for member banks of the Federal Reserve, but not including \$50,110,000 cash in vault held by these members on Saturday last.

Demand loans were called extensively on Monday in preparation for the billion-dollar turnover on Wednesday, Dec. 15, and the rates were higher. On the very day on which the unusually large disbursements were being made, call loans dropped from 5% at the opening and for renewals to 41/2% in the afternoon. These were the quotations again on Thursday in the regular loaning market on the New York Stock Exchange, but the offerings of funds were so large that accommodations at 4% in the outside market were said to have been obtainable. The offerings were large again yesterday, with 5% the only quotation. Something like this degree of ease is expected to continue until toward the end of the month unless something unforeseen develops. Both the stock and bond markets have been unusually active, the transactions in the former on the New York Stock Exchange for several days having exceeded 2,000,000 shares. To what extent brokers' loans have been affected will not be known until the official figures are made public. Whatever actually may be true as to the trend of business in this country as a whole, it would seem safe to assume that the demand for money from commercial sources has not increased. The continued decrease in bank clearings until this week had been taken by most observers as a clear indication On the other hand, slackening in business. a large installment of extra and increased dividends of various kinds each successive day attests to the high degree of prosperity on the part of business enterprises and seemingly confidence on the part of directors in the trend of business during the coming year. The latter observation would seem to apply particularly to the United States Steel directors in their recommendation of an increase of over 2,000,000 shares in the outstanding common stock, to be distributed as a 40% stock dividend. The offerings of new securities have been notably large in the aggregate.

As to money rates in detail, call loans this week ranged from $4\frac{1}{2}$ to 5%. On Monday, after renewing at $4\frac{1}{2}\%$, there was an advance to 5% on heavy calling of loans. On Tuesday 5% was the only quotation, while on Wednesday and Thursday there was a decline from 5% at the opening to $4\frac{1}{2}\%$ in the afternoon. On Friday 5% was again the only quotation.

For fixed date maturities the market continued dull and unchanged as to quotations, and largely as to conditions. Commercial loans, however, showed a tendency to expand. The range of rates was still $4\frac{5}{8}$ @ $4\frac{3}{4}$ % for all periods from sixty days to six months. Offerings were light in spite of the continued moderate demand.

Commercial paper rates, like those for time money, have not been changed from $4\frac{1}{4}@4\frac{1}{2}\%$ for four to six months' names of choice character, while names less well known still require $4\frac{1}{2}@4\frac{3}{4}\%$, the same as a week ago. The supply of prime names continues restricted. New England mill paper and the shorter choice names continue to be dealt in at 41/4%.

Banks' and bankers' acceptances remain at the levels quoted a week ago with the volume of business still small. The tone of the market was firm, in sympathy with the stiffening for a time in the call

Federal Reserve banks 33/4% bid and 35/8% asked for bills running 30 days; 3\%% bid and 3\%% asked for 60 days; 4% bid and 31/8% asked for 90 and 120 days, and 41/8% bid and 4% asked for 150 days and 180 days. Open market quotations follow:

BPOT DE	LIVERY.		
	90 Days.	60 Days.	30 Days.
Prime eligible bills	314@314	316316	316816
FOR DELIVERY WIT	THIN THIRTY	DAYS.	
Prime eligible bills			3% bid
Eligible non-member hanks			8W MA

There have been no changes this week in Federal Reserve Bank rates. The following is the schedule of rates now in effect for the various classes of paper at the different Reserve banks:

DISCOUNT RATES OF FEDERAL RESERVE BANKS IN EFFECT DECEMBER 17 1926.

			Paper Mo	ituring—		
FEDERAL RESERVE BANK.	Within 90 Days.				After 90 Days, but Within 6 Months.	Within 9
BANK.			Bankers' Accep. tances.	Trade Accep- tances.	Agricul.* and Livestock Paper.	Agricul. and Livestock Paper.
Boston New York Philadelphia	4	1	1	1	1	1
Richmond	4	4	1	1	1	1
Atlanta Chicago St. Louis	4	1	1	1	1	1
Minneapolis Kansas City	4	4	4	4	1	1
Dallas		4	4	1	1 4	1 :

Including bankers' acceptances drawn for an agricultural purpose and sy warehouse receipts, &c

In contrast with the virtual stagnation that characterized the market for sterling exchange last week, trading this week has been on a considerably more active scale. The trend of quotations has been upward, the peak for the week being 4 85% for cable transfers, the highest level reached for several months. Only a few days ago sterling sold as low as 4 843/4. By most observers the upward swing was not regarded as unusual at this period of the year, as seasonal pressure from imports and debt funding obligations has ceased, for the time being at least, to be a serious factor in depressing values. It is true also that at this time end of the year balancing of accounts and preparations for year end clearances create a demand for London drafts. Some authorities express the opinion that during the next few months, or until the spring demand for cotton and grain begins, the pound sterling will continue to show a better undertone. The strength of sterling this week was attributed in part also to the payment by Great Britain to the United States of more than \$62,000,000 on account of its war debt to our Government, of which \$25,000,000 represented principal and the balance semi-annual interest.

With regard to quotations in detail, sterling exchange last Saturday continued quiet and steady, with demand quoted at 4 84 9-16 and cable transfers at 4 84 15-16. The trend was downward in the early trading, on Monday, demand declining to 4 84\% and cable transfers to 4 84\%. A rally occurred before the close to the final prices for Saturday. Rates were only slightly changed on Tuesday but tended upward, with demand at 4 8434 and cable transfers at 4 851/8. The peak quotations for the money market. For call loans against bankers' week, and on the present movement, were recorded on acceptances, the posted rate of the American Ac- Wednesday, when demand touched 4 84% and cable ceptance Council still remains at 4%. The Accept- transfers 4 853/8. Before the close these figures were ance Council makes the discount rate on prime shaded slightly. On Thursday there was practically bankers' acceptances eligible for purchase by the no change from the closing prices of the day before, demand selling at 4 84 15-16 and cable transfers at 4 85 5-16. Another slight decline was reported on Friday, with demand closing at 4 84 13-16 and cable transfers at 4 85 3-16. Closing quotations were 4 84 13-16 for demand and 4 85 3-16 for cable transfers. Commercial sight bills finished at 4 84\(^5\)\(_8\), sixty days at 4 80\(^5\)\(_8\) and ninety days at 4 78\(^3\)\(_4\), documents for payment (sixty days) 4 80 11-16, ninety days at 4 78 13-16 and seven-day grain bills at 4 83\(^3\)\(_4\). Cotton and grain for payment closed at 4 84\(^1\)\(_2\).

No gold was reported for export.

The features of the trading in Continental exchange were the wide fluctuations in Italian lire and French francs. An overnight jump of 18 points in the former last Saturday to 4.55 was the chief development at the beginning of the period. This abrupt turn was attributed chiefly to short covering in Europe, as the entire gain noted was recorded abroad before the American market opened. The upward swing was carried further on Monday to 4.61 on a continuance of Government buying and short covering by speculators: The Italian currency continued prominent in the trading and to fluctuate wide, a decline of 18 points to 4.43 being recorded on Tuesday, but with the general trend upward again. The strength of French francs was believed to have been due principally to the favorable Bank of France statement which disclosed a decrease in note circulation of 657,915,000 francs and the repayment by the State of 150,000,000 francs. The reduction in the Bank of France's discount rate from 71/2 to 61/2% was regarded as a still more important factor. On heavy trading the franc advanced to 4.02 for cable transfers, a new high record for the year. Trading in other Continental currencies was not particularly active. While irregularity was displayed strength generally was in evidence.

Belgian francs were only moderately affected by the fluctuations in French francs. Keeping close to 13.90 for the belga, as was true last week. As already hnoted, Italian lire fluctuated widely and closed wit a substantial advance at 4.4734 for bankers' sight bills against 4.36 a week ago. Considerable irregularity characterized the trading in the other currencies.

The London check rate on Paris closed at 121.20, against 124.20 a week ago. In New York sight bills on the French centre finished at 3.991/4, against 3.91; cable transfers at 4.00, against 3.92, and commercial sight bills at 3.99, against 3.90 last week. Closing rates on Antwerp francs were 13.89 for checks, against 13.90\(^3\)4 and 13.91 for cable transfers, the same as for the previous week. Reichsmarks finished the week at 23.80 for checks and at 23.81 for cable remittances, as against 23.76 and 23.78 a week ago. No change has been noted in the quotation for Austrian schillings, which remain at 14½. Italian lire closed at 4.46½ for bankers' sight bills and at $4.47\frac{1}{4}$ for cable transfers. A week ago the close was 4.36 and 4.37. Exchange on Czechoslovakia finished at $2.96\frac{1}{4}$, against $2.96\frac{3}{8}$ last week; on Bucharest at 0.513/4, against 0.50; on Poland at 12.00, against 11.50, and on Finland at 2.52½, against 2.521/4. Greek exchange closed at 1.231/2 for checks and at 1.241/2 for cable transfers, in comparison with 1.25 and 1.26.

As for the so-called neutral or minor Continental currencies, it may be stated that in general firmness

characterized Norwegian, Swedish and Danish currencies. Guilders continued to advance, reaching 40.00, Swiss francs touched 19.34, against 19.31 at the close a week ago. Spanish pesetas moved up to 15.24, in comparison with a low level for the previous week of 15.16.

Bankers' sight bills on Amsterdam closed at 39.98, against 39.95½; cable transfers at 40.00, against 39.97½, and commercial sight bills at 39.99½, against 39.97½ a week ago. Final quotations on Swiss francs were 19.33½ for bankers' sight bills and 19.34½ for cable transfers, which compares with 19.31 and 19.32 last week. Copenhagen checks finished at 26.63 and cable transfers at 26.65, against 26.62 and 26.63½ last week. Checks on Sweden closed at 26.73 and cable transfers at 26.74, against 26.72 and 26.73, while checks on Norway finished at 25.24, cable transfers at 25.25, against 25.23 and 25.24 a week earlier. Spanish pesetas closed the week at 15.24 for checks and at 15.25 for cable remittances, against 15.18½ and 15.19½ the previous week.

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANKS TO TREASURY UNDER TARIFF ACT OF 1922, DEC. 11 1926 TO DEC. 17 1926, INCLUSIVE.

Country and Monetary	Noon Buying Rate for Cable Transfers in New York. Value in United States Money.					
Unit.	Dec. 11.	Dec. 13.	Dec. 14.	Dec. 15.	Dec. 16.	Dec. 17.
EUROPE-	8	8	8	8	8	3
Austria, schilling	.14086	.14078	.14081	.14090	.14086	.14073
Belgium, belga	.1391	.1391	.1391	.1391	.1391	.1391
Bulgaria, lev	.007258	.007219	.007303	.007231	.007231	.007231
Czechoslovakia, krone		.029619	.029620	.029624	.029623	.029621
Denmark, krone	.2662	.2663	.2662	.2664	.2664	.2663
England, pound ster-						
ling	4.8489	4.8489	4.8500	4.8527	4.8528	4.8522
Finland, markka		.025208	.025208	.025215	.025212	.02520
France, franc		.0399	.0396	.0397	.0401	.0400
Germany, reichsmark.		.2379	.2380	.2380	.2380	.2380
Greece, drachma		.012588	.012539	.012493	.012492	.01246
Holland, gulider		.3998	.3998	.4000	.4000	.4000
Hungary, pengo		.1756	.1758	.1756	.1756	.1756
Italy, iira		.0456	.0445	.0445	.0449	.0446
Norway, krone		.2525	.2529	.2526	.2523	.2525
Poland, zloty		.1119	.1132	.1119	.1122	.1128
Portugal, escudo		.0511	.0512	.0512	.0512	.0512
Rumania, leu		.005070	.005177	.005199	.005151	.00514
spain, peseta		.1522	.1531	.1527	.1522	.1523
sweden, krona		.2672	.2672	.2673	.2672	.2672
Switzerland, franc		.1932	.1932	.1933	.1933	.1933
Yugoslavia, dinar	.017656	.017657	.017656	.017663	.017656	.01765
ASIA-		1				1
China-		0000	0077	0001	0004	0000
Chefoo, tael		.6283	.6275	.6221	.6204	.6238
Hankow, tael		.6163	.6138	.6103	.6088	.6100
Shanghal, tael		.5979	.5945	.5900	.5905	.6258
Tientsin, tael		.6304	.6292	.6242		.4779
Hong Kong, dollar.		.4786	.4771	.4764	.4775	.4416
Mexican dollar		.4419	.4409	.4422	.4413	.4410
Tientsin or Pelyang,		4000	4940	4220	.4296	.4304
dollar		.4333	.4346	.4338	.4263	.4271
Yuan, dollar		.4300	.4313	.3588	.3591	.3591
india, rupee		.3589	.3587	.4889	.4889	.4887
Japan, yen		.4891	.4888	.5594	.5594	.5594
Singapore(S.S.), dollar		.5594	.5594	.0094	1996#	.0094
NORTH AMER.		.999346	.999031	.999014	.998857	.998721
Canada, dollar			.999031	.999063	.999125	.999124
Cuba, peso		.999125	.466833	.467000	.466167	.46583
Mexico, peso		.997156	.996781	.996719	.996625	996250
Newfoundland, dollar	.997188	.991190	.990781	.990/19	.990020	000200
SOUTH AMER.	.9291	.9293	.9299	.9304	.9332	.9365
Argentina, peso (gold)		.1166	.1188	.1177	.1187	.1184
Chile perc		.1206	.1202	.1202	.1202	.1202
Uruguay, peso		1.0030	1.0077	1.0107	1.0176	1 0251

With regard to South American exchange, trading was dull, though the tone of the market was strong, with Argentine pesos again the feature. It rose to 41.31, closing at 41.24 for checks and 41.29 for cable transfers. The close last week was 40.89 and 40.94. Brazilian milreis also rallied and finished higher, at 11.90 for checks and 12.00 for cable transfers, as against 11.40 and 11.45 a week earlier. Chilean exchange closed at 12.05, the same as a week ago, while Peru remained at 3.58, the same as last week.

Far Eastern exchange was practically unchanged from a week ago. Hong Kong finished at $48\frac{1}{8}$ @ $48\frac{1}{4}$, against 47 13-16@ $48\frac{1}{4}$. Shanghai, $59\frac{1}{8}$ @ $59\frac{3}{8}$, against $59\frac{3}{8}$ @ $59\frac{1}{2}$; Yokohama was lower and finished at 48.85@48.95, against $49.10\frac{3}{4}$ @49.31 last week; Manila, $49\frac{5}{8}$ @49.75, against 49.60@49.75; Singapore, $56\frac{1}{4}$ @ $56\frac{1}{2}$ (unchanged); Bombay, 36@ $36\frac{1}{8}$, against 36@ $36\frac{1}{8}$, and Calcutta, 35 15-16@ 36.00, against 36@ $36\frac{1}{8}$.

The New York Clearing House banks, in their operations with interior banking institutions, have gained \$4,935,854 net in cash as a result of the currency movements for the week ended Dec. 16. Their receipts from the interior have aggregated \$6,428,854, while the shipments have reached \$1,493,000, as per the following table:

CURRENCY RECEIPT AND SHIPMENTS BY NEW YORK BANKING INSTITUTIONS.

Week Ended December 16.	Into Banks.	Out of Banks.		Banks.
Banks' interior movement	\$6,428,854	\$1,493.000	Gain	\$4,935,854

As the Sub-Treasury was taken over by the Federal Reserve Bank on Dec. 6 1920, it is no longer possible to show the effect of Government operations on the Clearing House institutions. The Federal Reserve Bank of New York was creditor at the Clearing House each day as follows:

DAILY CREDIT BALANCES OF NEW YORK FEDERAL RESERVE BANK AT CLEARING HOUSE.

Saturday,	Monday,	Tuesday,	Wednesd'y,	Thursday	Priday.	Appregate for Week.
Dec. 11.	Dec. 13.	Dec. 14.	Dec. 15.	Dec. 16.	Dec. 17.	
87,000,000	101,000,000	94,000,000	99,000,000	157,000 000	121,000 000	S Cr. 659,000,00

Note.—The foregoing heavy credits reflect the huge mass of checks which come to the New York Reserve Bank from all parts of the country in the operation of the Federal Reserve System's par collection scheme. These large credit balances, however, reflect only a part of the Reserve Bank's operations with the Clearing House institutions, as only the items payable in New York City are represented in the daily balances. The large volume of checks on institutions located outside of New York are not accounted for in arriving at these balances, as such checks do not pass through the Clearing House but are deposited with the Federal Reserve Bank for collection for the account of the local Clearing House banks.

The following table indicates the amount of bullion in the principal European banks:

December 16 1926.		December 17 1925.				
Banks of-	Gold.	Suver.	Total.	Gold.	Suver.	Total.
	£	£	£	£	£	£
England	152,092,987			144,801,755		144,801,755
France a	147,379,408	13,600,000	160,979,408	147,340,942	12,720,000	160.060.942
Germany b	78,915,000	c994.600	79,909,600	49,999,600	d994,600	50,994,200
Spain	102,263,000	26,967,000	129,230,000	101,477,000	26,088,000	127,565,000
Italy	45.597.000	4,159,000	49,756,000	35,648,000	3,411,000	39,059,000
Netherl'ds	34,800,000	2,318,000	37,118,000	37,565,000	1,988,000	39,553,000
Nat. Belg.	17,722,000	1.073.000	18,795,000	10,954,000	3,645,000	14,599,000
Switzerl'd	17,728,000	3,022,000	20,750,000	18,235,000	3,615,000	21,850,000
Sweden	12.511.000		12,511,000	12,801,000		12.801.000
Denmark _	11,612,000	886,000			874.000	
Norway			8,180,000			8,180,000
Total week	628,800,395	53.019.600	681.819.995	578,630,297	53.335.600	631,965,897
	629,954,113					632.571.509

a Gold holdings of the Bank of France this year are exclusive of £74,572,836 held abroad. b Gold holdings of the Bank of Germany this year are exclusive of £8,830,000 held abroad. c As of Oct. 7 1924.

The End of Allied Military Control in Germany.

The announcement on Sunday that Allied military control of Germany would cease on Jan. 31 next marks one of the most important steps that have been taken by the Allied Governments toward removing the restrictions and discriminations which were imposed upon Germany by the Treaty of Versailles. Apparently the agreement is still in the informal stage, awaiting definitive ratification by the several Governments concerned, but the issuance of an official communique setting forth the terms to which representatives of France, Great Britain, Belgium, Italy, Japan and Germany have assented at Geneva, together with the intimation that none of the Governments represented is expected to withhold its approval, gives to the agreement the virtual force of an established fact, and it is as such that the announcement has been received. Whether or not the formal completion of the agreement will be jeopardized by the sudden overthrow of the Marx Cabinet, which resigned on Friday, following charges that a secret military clique was in virtual control of the army, cannot now be determined. At the moment, however, the Cabinet crisis appears to be primarily a matter of domestic politics.

The terms of the agreement, as set forth in the official communique, provide for the continuance of negotiations, through the Conference of Ambassa-

dors at Paris, in regard to German fortifications on the Polish frontier and to war materials, two questions regarding which Germany has long pressed for a liberty of action which the Allied Governments have not until now seen their way to accord. In the meantime, work on the fortifications, which has been particularly in dispute, is to cease without prejudice to the legal rights of either party. The Inter-Allied Commission of Control which was established to oversee the execution of the military requirements of the Treaty of Versailles, and which since the Peace Conference has maintained headquarters at Berlin, is to be withdrawn on Jan. 31, leaving the provisions of Article 213 of the Versailles Treaty to govern the treatment of German armaments thereafter under such conditions as the Council of the League of Nations shall lay down. If, by Jan. 31, the negotiations which the Conference of Ambassadors is to direct shall not have resulted in an amicable settlement of the matters in dispute, the controversy is to be brought directly before the Council of the League. Provision is also made for the designation of technical experts by the Governments represented in the Conference of Ambassadors, who are to be attached to the embassies of the respective Powers and authorized to arrange with the German authorities for the execution of such settlement as the Conference may reach.

Article 213 of the Treaty of Versailles, to which reference is made in the communique, is very brief, and provides only that as long as the treaty shall remain in force, Germany agrees to submit to any investigation which the majority of the Council of the League may deem necessary. It has been known that Germany desired to have the question of the continuance of military control referred to arbitration, or, failing arbitration, to the World Court. The agreement to leave the matter to the League Council, under an article of the treaty that appears to cover any kind of investigation, relating to any provision of that document, which the Council may think proper to initiate, has been claimed as a victory for M. Briand, the French Foreign Minister, who has been understood to be averse to arbitration. The attitude of the Council in the past, in controversies in which the greater Powers had a predominant interest, has not always been such as to inspire confidence in its impartiality, but the admission of Germany to the League, with a permanent seat in the Council and an equal voice in whatever decisions are taken, has materially changed the political complexion of that body, and the reported willingness of Germany to allow the armament issue to go to the Council, in the event of a failure of the Conference of Ambassadors to dispose of it, probably means that Germany no longer fears prejudice or discrimination. It is certainly to be hoped that its confidence will not be found to have been misplaced, and that no untoward incident comparable to that which followed the signature of the Locarno pacts may develop to reawaken suspicion or perpetuate irritation.

What the Geneva agreement means, of course, assuming that the Council of the League acts impartially, is that Germany will in due time be accorded the same liberty of action in regard to its military establishment as is claimed in their own spheres by the other Powers signatory of the Treaty of Versailles. Obviously, such a result will not come

about at once. Legally and technically, all of the provisions of the treaty that require Germany to disarm are still in force, and the League Council, if it is called upon to act, will be nominally bound to see that those provisions are complied with to its satisfaction. Actually, however, the Geneva agreement forecasts an early and complete freedom for Germany in military matters. The fact that the question is not to go to the Council save in the event that the Conference of Ambassadors shall fail to effect a settlement, joined to the statement in the official communique that an amicable arrangement is expected, seems clearly to indicate a purpose on the part of the representatives of the Powers to reach an understanding that shall be acceptable to Germany; and since the only arrangement that will satisfy Germany is one that shall eventually untie its hands, the announcement of the expectation is equivalent to an intimation that such an arrangement will be sought.

In this respect the agreement that has just been announced is in harmony with the procedure which has hitherto been followed in restoring Germany to the position of a free State. Harsh or unwise as many of the provisions of the Treaty of Versailles are now seen to have been, any such thing as revising the treaty as a whole in order to get rid of them has been obviously out of the question. It is not in that way that nations, as a rule, bury their animosities and forget their mistakes. Here, as so often elsewhere, time has worked where men could not, and a task which was unthinkable when viewed as a whole has made progress piecemeal. One by one, as the years have passed, the burdensome restrictions that were laid upon Germany have been relaxed or removed. The death blow to political interference, pursued on the mistaken theory that any Power that chose to do so might undertake an enforcement of the treaty on its own account, was given when the Dawes Commission, charged with the duty of setting Germany economically on its feet and warding off a general economic chaos in Europe, let it be known without equivocation that political interference must cease if the plan which it had drawn up was to work.

The spirit which prompted France to occupy the Ruhr is no longer the spirit which governs France in its relations with its former enemy, at the same time that the re-establishment of friendly intercourse between men of science and letters in the two countries has helped to clear the political atmosphere on both sides of the Rhine. The American Army of Occupation has long since been withdrawn, and the forces of the other Powers have been greatly reduced. The Locarno pacts have set up a plan of arbitration and mutual guarantee to which Germany itself is a party, the requirements of the Dawes plan have been fully met, and Germany has been admitted to membership in the League. Now a further step has been taken in an agreement which foreshadows a relinquishment of outside military control. The step could not have been taken a year ago, but it appears to have been taken easily now.

How much of what has just been achieved is due to a union of diplomacy and steady insistence on the part of Germany, and how much to increased confidence and good-will on the part of Great Britain, France and the other Powers, it would be idle to attempt to decide. To all the parties to the Geneva

agreement let there be given the praise that is their due. If it has become almost a commonplace to say that there can be no permanent peace in Europe as long as Germany is held at arms length or subjected to discrimination in any matter affecting its national independence or sovereignty, it is nevertheless precisely such commonplaces that States which have won a war are often slow to apprehend. Germany will doubtless congratulate itself that the Inter-Allied Commission of Control is to be withdrawn, France will be glad that further fortification in the East is to be halted until the Conference of Ambassadors decides what shall be done about it, and Great Britain will be glad that the troublesome question of the manufacture and export of arms by Germany has been put in the way of adjustment. Agreement upon any one of these matters would of itself have contributed to increase the chances of continued peace, and now that they all appear to have been embraced, with others, in a common undertaking, it is to be hoped that party controversy and the necessity of reconstructing the German Ministry will not impede a diplomatic settlement whose announcement has brightened the outlook for peace.

The Joint Stock Land Banks.

When Congress in 1916 passed the Federal Farm Loan Act its intention was to provide the farmer with mortgage money of longer term and lower rate than had previously been available. The resultant mechanism took two forms-the Federal Land Bank System and the Joint Stock Land Bank System. Both of these lend money on mortgage on very similar terms, and the operations of each were put under the supervision of a branch of the Treasury Department, known as the Federal Farm Loan Bureau. The Federal Land Bank System was established in the form of twelve regional banks mutually liable for the debts of the System, and the stock was originally subscribed by the United States Government, later passing for the most part to national farm loan associations.

The Joint Stock Land banks, on the other hand, were established as private undertakings, each on its own footing, with the stock offered for public or individual subscription. Both systems of banks, in accordance with the methods by which they were established, have borrowed large sums from the public as an offset to their mortgage loans. The scope of operations may be disclosed by the fact that on Oct. 31 1926 the twelve Federal Land banks had Farm Loan bonds of \$1,052,738,735 outstanding, and the several Joint Stock Land banks had \$598,757,100. A spirited debate as to the relative merits of the bonds of each type of institution has long been under way, and it is hardly appropriate to devote these columns to such a purpose.

It may be noted, however, that the path of the Federal Farm Loan System has not been entirely free from disturbance. Both legislative and legal attempts have been made to restrict or modify operations, and apparently all controversial matters have not yet been settled. Reports have been current during recent weeks that the Treasury Department will ask Congress to modify the methods under which the Joint Stock Land banks are operated, and citizens of one of the leading banking communities of the country recently proposed certain legislative action in their own State.

In the latter case the situation is undoubtedly due N to the drastic decline in the price of shares of some of the Joint Stock Land banks. As to the reported dissatisfaction of the Treasury Department, Secretary of the Treasury Mellon, in his annual report submitted to Congress last week, declares that while the operations of the Farm Loan System have, generally speaking, proceeded in a satisfactory manner, "there appear to be many opportunities for substantial improvement in both the administrative and operating functions of the system." He goes on to say that "some of these improvements may be accomplished through revision of regulations, readjustments of personnel, or standardizing of procedure. The remainder, and unquestionably the more important, may be achieved only by amendment of the Farm Loan Act." The Secretary then details what has been done by the Treasury Department to improve the administrative regulations. We gave this part of Mr. Mellon's report in full in our issue of last week and it may be found on pages 2968-2969 of that issue. Mr. Mellon expresses the opinion that "the Fystem has fully demonstrated its capacity for providing valuable service to the farmer" and that the "bonds of the System, offered to the investing public, are entirely sound." He advises Congress that "a careful analysis is being made of the situations which have arisen in the past and which may be avoided in the future only through revision of the organic Act" and that as a result of such analysis appropriate recommendations will be made to Congress.

A question may arise with reference to the Joint Stock Land banks as to whether a semi-public function such as the providing of agricultural credit is compatible with the idea of private gain. A clearer basis of discussion is revealed in the consolidated statement of condition of the several Joint Stock Land banks, as shown by reports submitted to the Farm Loan Board at the close of business Oct. 31 1926:

Assets.	
Net mortgage loans	\$619,217,430
Interest accrued but not yet due on mortgage	
loans	11,454,648
U. S. Government bonds and securities	19,664,547
Interest accrued but not yet due on bonds and	
securities	127,509
Other interest accrued but not yet due	23,507
Cash on hand and in banks	15,750,967
Notes receivable, acceptances, etc.	1,185,239
Accounts receivable	2,421,158
Installments matured (in process of collection)	2,016,769
Banking houses	1,072,638
Furniture and fixtures	196,675
Sheriffs' certificates, judgments, etc. (subject	
to redemption)	2.460.582
Real estate	4,780,023
Other assets	34,183
Total assets	\$680,405,875
Liabilities.	
Farm loan bonds outstanding	\$598,757,100
Interest accrued but not yet due on Farm Loan	
bonds	
Notes payable	
Accounts payable	
Other interest accrued but not yet due	
Due borrowers on uncompleted loans	1,393,161
Amortization installments paid in advance	2,150,793
Farm Loan Bond coupons outstanding (not pre-	_,,
sented)	
Dividends declared but unpaid	7,037

Total liabilities .

Net Worth—		
Capital stock paid in\$	44,744,021	
Surplus paid in	2,007,569	
Surplus earned	1,350,468	
Reserve (legal)	4,557,454	
Other net worth accounts	1,099,390	
Undivided profits	3,023,723	
-		56,782,625

Total liabilities and net worth_____

Surplus earned _____

Legal reserve _____

_ \$680,405,875

1.543,088

4,646,152

1.350,468

4,557,454

This statement presents some interesting comparisons with a similar one for Sept. 30 1926:

Parisons with a similar one re	a cepti oo .	
Item—	Sept. 30.	Oct. 31.
Net mortgage loans	\$614,639,204	\$619,217,430
U. S. Govt. securities		19,664,547
Installments matured	1,800,222	2,016,769
Sheriffs' ctfs., judgments, etc	2,467,925	2,460,582
Real estate	4.012,278	4,780,023
Farm Loan bonds outst'd'g	\$597,263,000	\$598,757,100
Capital stock paid in		44,744,021
Surplus paid in		2,007,569

The foregoing indicates a moderate increase during the month in the net mortgage loans, which was considerably in excess of the increase in Farm Loan bonds outstanding, and the increase in capital stock paid in. At the same time there was an increase in installments matured and in real estate.

On Oct. 31 1925 the Joint Stock Land banks had net mortgage loans of \$526,041,676, and Farm Loan bonds outstanding of \$512,621,400, and at the same time installments matured amounted to \$1,318,145, sheriffs' certificates, judgments, etc., \$1,932,636, and real estate \$2,249,899. As these accounts, no doubt, indicate progressively the mortgage loans and installments not paid at maturity, the banks appear to have accummulated delinquencies at a faster rate than their business has expanded. However, delinquences are not all loss by any means, and in cany cases the ultimate result of foreclosure is the liquidation of the mortgage at its full value. On a recentage basis to the amount of business done. these delinquencies are not heavy, but they have very definitely been a drag on the System's operations. From the practical standpoint, the great trouble has been that the Federal Farm Loan Board was sufficiently influenced by events to issue a drastic ruling restricting the payment of dividends on stocks if delinquent loans, in the form of foreclosed or deeded real estate, were reaching sizeable figures. In some cases dividends were sharply reduced and in others discontinued entirely, and the market for the Joint Land Bank stocks was demoralized. The following comparison brings this out clearly:

		-Prices	
	Oct. 3 '25. 1	Nov. 6 '26.	Dec. 17 '26.
Bankers of Milwaukee	175-179	50- 60	25- 35
Chicago	180-188	80-85	90- 95
Dallas	173-178	125-130	125-130
Denver	136-140	110-120	115-120
Des Moines	153-158	55- 65	55- 65
First Carolinas	128-133	103-112	105-110
Fremont	145-1471/2	100-105	90- 95
Kansas City	180-185	73-80	80-85
Lincoln	158	133-13	120-125
North Carolina	_ 118	140-150	135-145
Southern Minnesota	_ 167-172	40- 50	48- 52
Virginia (par \$5)	10	$6\% - 7\frac{1}{4}$	6- 61/2

A further glance at the consolidated statement of condition on Oct. 31 reveals two striking factors to the analyst accustomed to thinking in banking terms. \$623,623,250 One is the large amount of borrowed money in relation to subscribed capital, and the other is the very moderate size of the reserves. To be sure, these are mortgage banks and not commercial banks, but the statement of a good private mortgage company—which admittedly is not completely comparable—would show a larger proportion of capital and very substantial surplus and reserve items.

The Joint Stock Land banks may borrow in the form of bonds (which carry the tax-exempt privilege) to the extent of fifteen times their capital and surplus and they may invest their funds in improved farm mortgages at 50% of appraised land values (20% of improvements) or in United States Government securities. They may charge the farmer 1% more interest than they pay on their public borrowings, but the rate charged shall never exceed 6%. Obviously the Joint Stock Land bank has fewer avenues for the employment of funds than the typical banking institution, and under the existing provisions it is exposed to the hazards of changing money rates, agricultural needs and fairly rigid regulations, though on the other hand clothed with authority to put afloat a tax exempt security which, under proper safeguards, must always rank as a superior form of investment. Among such safeguards the possibility of poor business judgment or excessive dividend payments in an individual Joint Stock Land bank must be recognized. Secretary Mellon's recommendations will be awaited with much interest.

The Spirit of Christmas.

O. O. McIntyre, sojourning the while in Los Angeles, writes: "It might be imagined that the Christmas idea would wither and die out here in the perpetual sunshine. It is so associated with snow and smoking chimneys. Yet there seems more enthusiasm about the Yuletide than there is back East." Not in this country alone, but where will one go in the wide round earth to find no thought of Christmas? It is humanity's holiday. The other day, a minister, speaking on the presentation by the Gideons of hundreds of copies of the Bible to hotels in a small Western city, said "it is the only book that has been translated into every language of earth." In a like way, Christmas is the one universal celebration that circles the globe. As it is the delight of childhood, it is the solace of age. And we like to think it is one of the institutions of life that does not fall into desuetude or meet with the scorn which so often our modern "progress" visits upon the old and established. It is true, there are those who argue that it is a myth, but the actuality of its goodwill cannot be denied. And if, as the old rhyme runs, it "comes but once a year," still, it comes in every year, and there is joy and peace wherever it passes. We like to muse upon its meaning—not the miracle, not the Pagan significance of returning life, not the legends that cluster about the celebration in the folklore of peoples—but the meaning it bears in the proffer of love through sacrifice and service.

Sometimes we think we will not write again upon this wonderful day, but as the time approaches and the currents of giving begin to flow around us we are conscious of an urge to become a part of the rejoicing and to add, if possible, another voice to the sweet song that rises in every hamlet, city and home. We want to turn away from the work of the world, and, bowing our heads in reverence, listen once more to that majestic voice in the heavens crying: "And

on earth peace to men of good-will!" Year by year men preach to us the potency of contemplation. About us, we are conscious, there is passionate effort and energy to gather riches, to seize upon pleasure, to build great agencies and institutions of betterment. The rush of life leaves us little time for meditation. It is the age of science, invention, machinery, achievement. But now in this gentle Christmas-tide there is the hushed calm of introspection. As we look upon the giving of gifts we ask ourselves the old, old question, what is the motive of life, what is the secret of acquisition, what is the success that shall not pass away? And lo, we have the answer when love overflows, and thinking of others brings satisfaction to the soul. Christmas is the apotheosis of unselfishness!

Saying he had sometimes been accused of writing too often about millionaires, B. C. Forbes, in his column turned aside to pay a sincere and heartfelt tribute to a neighbor who had passed away full of good works; a woman who gave her life for others; obscure, unknown, but filling her sphere with the sanshine of helpfulness and cheer. And we thought how truly such a life exemplified the spirit of Christmas. And the old, worn phrase, still beautiful, came to mind: "the gift without the giver is bare." If there were nothing spiritual in this pressing of presents on others there would be no holy day all may worship. Philosophers tell us we are living at too rapid a pace, that we are forgetting the faith of our fathers who asked for nothing but to work, that folly is banishing frugality and selfishness driving out service. And there is truth in the statement. But now, as we contemplate the Spirit of Christmas, we know that deep under the moiling activities there is love for others. The life that began in a manger and ended on a cross was born to simplicity, was dedicated to good works, and at last made the supreme sacrifice—for others.

There is another saying: "It is more blessed to give than to receive." Sometimes, in our topsy-turvy methods, if we were to speak jocularly, this is put to a severe test at Christmas. We receive presents we do not want, cannot use, and are alien to us, for they cannot become a part of us. It is even said that a sinister calculation enters into giving, that there may be a greater receiving. But if so, it only serves as the exception to the rule that our Christmas giving is unselfish, although it may not always be wise. But do we always receive these tenders of love, friendship and good-will in the proper spirit? We fear not. It is so easy to give; it is really hard to receive. Our egotism, as usual, springs up to taunt us, though we must keep silence. The gift is not worthy of our importance, our dignity, our condition in life. It is a trifle; it is not useful or beautiful, to our own taste; it is cheap and unworthy, a poor return for the one we ourselves bestowed. Do we consider the giver or the gift? If only the latter, are we not more mercenary than those we condemn? It is hard, if indeed we do measure the giver by the gift, to enter into the true spirit of this gentle and joyous day. But if we see in the gift, however trifling, or small, or incongruous it may be, the shining of the light of good-will behind, then it is transformed into glorious worthiness.

We want to turn away from the work of the world, and, bowing our heads in reverence, listen once more to that majestic voice in the heavens crying: "And Wise Men from the East, who had been following the

star, came and placed before the babe, gold and frankincense and myrrh. Did the Child know the value and significance of these gifts? We like to think it did, for that was a wonderful child, born on a day almost two thousand years ago. The proof that it did, lies in after years, when the gifts were returned in service to all those who were weary and heavy laden and who would have rest. But this Child, we are assured, gave no sign. There may have been a gleam in the eye, but no word of thanks was spoken. Yet in that fragile life, in that faintly beginning thought, there was the humility of acceptance, springing out of an inner love that was afterwards to lead the world to better things. And may we not draw from this the lesson of the proper spirit of receiving? If we will cast our own importance aside, the gift, whatever it may be, radiates the good-will of the giver and showers upon us the blessing of a heart of love. There can be no adequate return for this, but in kind. There is no waiting for another appointed day, but always there is opportunity for return. Nor is there need for profuse, and often fulsome, thanks. Out of the vastness of love we do not understand a gift has come that lays upon us only the obligation to love and be kind.

And so the Christmas spirit teaches how to give and how to receive. What infinite gifts are ours! Life—and the power to love and think and enjoy. A universe to dwell in, fashioned by the sublime architect of the heavens and earth. A hope to foster and a faith to treasure, that through the endless reaches of eternity there will be more and more of knowledge and understanding, ever increasing opportunity for love and good-will. And out of silent adoration, the humility of wisdom and truth. And thought, that essence of being that builds in the fair fields of unfailing love, the institutions of a temporal existence, which, if it be not the portal to a future more vast and uplifting, can have little answer to the aspirations of the human soul. Most of all, the blessing of joy, which is love in action, love that finds its being in giving and receiving, not in the passion of possession but in renunciation through acceptance and sacrifice. Thus, as we muse in the evening of the day called Christmas, as we sit silent in the family circle in the glow of the fireside, we are made conscious that all of life is but giving and receiving. Far away are the activities, pride and pleasures of the moil and toil that build our commercial, social and political environment. We are nearer to the Infinite Spirit, to the Giver of all Good, than we have ever been before.

"Peace on earth, good-will to men!" Let us go back to the older phrase and dwell upon its significance. What is there in the priceless gift of life to make us dissatisfied, covetous and cruel? If we will see the material as the expression of the spiritual, there is plenty and joy for all. What would human intercourse be without smiles and laughter? What would work be without thought, or aim without accomplishment, opportunity without energy, or existence without calm and peace? Are not all of these here and now-precious though without price? We strive so hard for perfectness, we kneel so much to progress, we glory so in greatness, that we lose sight of the gifts that are ours for the asking. If we could only give in proportion as we receive; and receive in the spirit in which all things are given to

earth, and what calm for the hearts of men! Just to live and labor and love! There is no more, whatever be the end. Stars and flowers, hills and valleys, do not rebel; only man turns away from the light that never was on sea or land. He who loses self in others shall gain his own soul. The Christmas spirit of giving and receiving, "in tune with the infinite," will not deny us a better world to live in, but will lessen the turmoil and soften the struggle in a service that leads onward and upward.

The Boston & Maine Preferred Dividend Declarations.

The Boston & Maine Railroad has declared a full year's dividend on each of its lettered preferred stocks, both stamped and unstamped, and \$2 33 per share, or four months' dividends on the prior preference stock, these dividends all being payable Jan. 1, to stock of record Dec. 17. This declaration needs explanation. The prior preference stock was not issued until Sept. 1 1926. Four months' dividends cover the last four months of 1926 and are in full to the time of payment. Prior to the date of issuance interest was paid at 7% upon subscription receipts.

The dividends on the first preferred stocks classes A to E are in part a current semi-annual payment covering the last half of 1926, and in part a semiannual payment covering dividends in arrears for the last half of 1925. It will be recalled that after omission of dividends during a period of five and one-half years, dividends were resumed on Aug. 12 last; full semi-annual payment being made at that time covering the first half of 1926.

The amount of dividends in arrears on the outstanding lettered first preferred stocks is complicated by two things: (1) The fact that the dividends were reduced in amount under the reorganization of 1919, and (2) the relinquishing of dividends by stockholders on consented stocks under the reorganization of 1925. The facts in the case are recited below and the amounts of accruals are shown in the table, including the dividends accrued for the last half of 1925, which are to be paid on Jan. 1 1927.

In the reorganization of December 1919, the Boston & Maine first preferred stocks, A to E, were issued in exchange for formerly outstanding leased line stocks and given the same rate of dividends. Dividends on the leased line stocks were settled in cash through the entire year 1919 as a part of the Dividends, therefore, began to reorganization. accrue on the new lettered stocks as of Jan. 1 1920. Under the plan it was arranged that dividends should accrue at four-fifths of their regular rate during the five-year period 1919-1923, inclusive. The first semi-annual payment on these lettered stocks was made July 1 1920 covering the first half of 1920. Subsequently no dividends were paid until August 1926, when regular payments were resumed, as stated above, a semi-annual dividend on each class of stock being paid on that day to holders of record July 31, covering accruals during the first half of 1926. This leaves dividends accrued and in arrears for a period of 51/2 years, namely the last half of 1920 and the five years 1921 to 1925, inclusive. During this period dividends accrued at the 4-5 rate for us; what peace there would be for all the peoples of 31/2 years, and at the full rate for two years. The following table shows the full accruals on each class of stock:

Dividends Accrued on Boston & Maine Lettered Pref. Stocks.

Period	of
Acer	ual

rerioa of					
Accrual-	A 5%	B~8%	C 7%	D 10%	E 41/2%
1920	\$2 00	\$3 20	\$2 80	\$4 00	\$1 80
1921	4 00	6 40	5 60	.8 00	3 60
1922	4 00	6 40	5 60	8 00	3 60
1923	4 00	6 40	5 60	8 00	3 60
1924	5 00	8 00	7 00	10 00	4 50
1925	5 00	8 00	7 00	10 00	4 50
Totals	\$24.00	\$38 40	\$33.60	\$48.00	\$21.60

1926-Dividend payments in full resumed Aug. 12 covering first half 1926.

Holders of stocks stamped as consenting to the reorganization of 1925 have surrendered their rights to accrued dividends, except that the management reserved the right to pay in full the accrual for the last half of 1925. This has now been declared payable Jan. 1 1927. Dividends on these stocks are now being paid under provisions of the 1925 plan on a non-cumulative basis; beginning July 1 1927 the cumulative feature will again become operative. It is provided, however, that in case more than 6% is paid at any time on the common stock, an amount equal to the excess over 6% shall be paid on the first preferred stock until one-half of the surrendered accumulation shall have been paid. The stamped stocks, therefore, may receive some time, payments aggregating one-half the total amounts accrued and unpaid upon the unstamped stocks.

In paying off the dividends accrued during the last period of accrual rather than the first, the management is doing what it can in acknowledgment of the courtesy of stockholders in consenting to the reorganization plan and thereby relinquishing their rights to dividends in arrears. This is the only part of the dividends in arrears which now can be paid in full to holders of the consented stocks.

Before or simultaneously with the beginning of dividends on the common stock, it will be necessary to pay off the dividends on the comparatively small amount of non-consented first preferred stocks, and also to begin dividends on the comparatively small issue of non-cumulative ordinary preferred stock. These measures will not be important from a purely financial point of view, but it is still a matter for the future to determine as to when the management will wish to begin dividends on the common stock. In this regard it is interesting to note what a splendid record the road had prior to discontinuance of the dividends in 1913. Common dividends were paid without interruption in the period 1842 to 1913, inclusive, the payment in 1842 being 3% and in 1913 2%. In the intervening years, the rate was not less than 4% at any time, and during the greater portion of this period ranged between 6% and 10%.

The Repression of Crime.

From time to time some section of the country is greatly disturbed over an outbreak of crime. On the statute books there are innumerable laws enacted for the protection of the public which until flagrant evil appears are little regarded, and seldom recognized by the courts. Laws against adultery, blasphemy, bribery, gambling, perjury, adulteration of food, dangerous conditions of employment, are a few illustrations. When an outbreak occurs, it is to be apprehended as an instance of widespread condi-

tions if it is to be understood and dealt with so as to secure permanent redress.

To-day there is what is described by a responsible official as a "so-called crime wave running rampant throughout the land." He says: "The populace is in hysteria in many sections. Murder, robbery, burglary, arson, rape, kidnapping, larceny and kindred crimes are reported from every corner of this great nation." It is a sufficient general statement to justify some concern over the events which may be occurring in any individual community. Exceptional as they appear, they have their counterpart in many directions.

An ample discussion of the subject of modern crime will be found in the May number of "The Annals" of the American Academy of Social Science. Meanwhile the history of the various methods of dealing with crime is reviewed in a new book by Prof. Harry E. Barnes of Smith College, "The Repression of Crime," published by Doran. He calls attention to the radical change in the understanding of crime and its causes which have resulted from the work of Lombroso in the 19th century. His theory, based on the physical criteria, has led to the development of a method of medical psychology. Experts now have special training in the whole field of biology, psychology and sociology. They have enlarged the scope and changed the point of view, fixing attention on biological heredity and past and present experiences in accounting for definite acts. particular form of the crime is no longer viewed as a measure of the degradation of the criminal personality. There is no recognizable relation between the two. Hideous crime may be the act of a person of high intellectual powers with but slight mental disorder readily amenable to treatment, while many feeble-minded potential murderers may commit nothing more serious than petty larceny. Much needless waste of time in court occurs in cases that could be promptly determined by expert testimony.

There is a long history in the punishment of crime: it extends from the exorcising of an evil spirit to protecting the community; from placating the gods to reforming the culprit. Methods of all sorts have been used, death, exile, imprisonment, corporal punishment often brutal, and reaction against all punishment. Imprisonment has failed to be adequate and has often made the culprit worse. It is now known that the criminal is in nearly every case defective to some degree, and the first duty is to discover and deal with this defect. This is the call for the expert. Institutional treatment comes as the last resort, and for the less serious class of offenders, only after probation has first been tried. For many deficients personal treatment by trained psychiatrists and physicians is necessary, augmented with vocational opportunity and training. Suitable individual treatment of the kind introduced by Mr. Osborne at Sing Sing and at Portsmouth has been proved effective. Failures seem inevitable in a certain number of cases and need an adequate supplementary parole system. As at present administered this system is greatly abused.

The judicial procedure stands in very vital relation. It should rest on the application of the new theories, and not on the extent of the punishment which is enacted for the particular form of crime. To-day a man may be branded for life as a criminal and a "jail-bird," when his act was a single result of ill-luck, of stupidity or of extreme want. Fitting the penalty to the crime, so long accepted as the last word of justice, is never the sufficient rule of procedure. The incurable moron is often more dangerous than the deliberate murderer, and the deed of the one is as immanent or frequent as of the other.

Responsibility for the prevailing increase of violent crime is not easily fixed. Increase does not seem to extend to all crime. The last figures for the decrease of commitments for crime reported by the census was from 522 per 100,000 in 1910, to 325 in 1923, or 373/4 %. Professor Barnes thinks that much more than drink or inadequate police force, or the indirect result of war, as accountable for existing conditions is the great number of shrewd, unscrupulous lawyers whose trade is to get crooks out of trouble The crooks know and rely on them. A dozen await the arrival of the patrol van to offer their services. They get a large share of the plunder as their pay. As a class they have more resources at their command, are abler and more experienced than the court, and are "far too much for the tired judge." The plea to-day is for a vastly better protection of society which can only be furnished when arrest, trial and conviction are made swifter and surer.

The book contains an interesting account of the criminal codes of Colonial times, the origin and growth of our prison system; with the story of the various reform movements, especially of the Penn sylvania system and that of Auburn, N. Y.; a chapter devoted to the work of the Pennsylvania Society of Prison Reform which grew out of the labors of the early Quakers; and chapters on How Prisons Punish the Human Mind; on Trial by Jury, and the Summary.

We cannot go into the details of these. It is sufficient to call attention to them and to say that they will be found enlightening and valuable. Some of the author's conclusions may be stated.

There are three main purposes to be sought: prevention of crime, the arrest and conviction of the criminal and, if possible, his reformation. As to methods, it is an affair of dealing with men, not with things, and the causal forces will not be found simply among the forces of nature. Academic study and research are needed in a wider field and should be prolonged in the realm of man. The new science has here a special field in which to use both its material and its methods. In his outside connections man is brought under strong and constant influences. As an inevitable member of the family and of the community he has both rights and duties from which he will derive incitements, both good and bad. These will be connected with his housing, his employment, his finances, his food, his companions. They all lead, however, to the response that arises within himself. We are compelled, therefore, to consider his reaction to the inevitable restraints put upon him in the regulations or laws of the community that are enacted for the protection or benefit of all. His readiness to heed these restrictions, and the extent to which in the promptness and certainty of its execution the law needs constant reinforcement, become important.

Turning to the man himself, the new science finds its field in the two realms of his inheritance, and of his human impulses, his passions, his thoughts, his capabilities and his desires. Not pausing to dwell upon the class of congenital defectives who obviously require special treatment and care, the place of education appears in its broad application to the intellectual, moral and spiritual faculties of the citizens. The new science of psychiatry approaches this field from the physical side, while the teaching and influence of the home, the church and religion, which are at once the creators and the supports of Christian civilization, deal with the man as he is in himself. This involves the reformation of the transgressor

(Continued on page 3103.)

The New Capital Flotations in November and for the Eleven Months to November 30.

Standard oil financing, which involved the putting out of debentures and new stock in amount of over \$206,000,000, served to raise the total of new capital flotations during November to unusual proportions. Foreign corporate offerings were also above the ordinary, and the month accordingly ranks with some of the largest on record in the matter of new capital issues. Our tabulations, as always, include the stock, bond and note issues by corporations and by States and municipalities, foreign and domestic, and also Farm Loan emissions. The grand total of the offerings of new securities under these various heads during November reaches almost 700 million, being in exact figures \$693,535,926. This compares with \$571,941,700 in October; with \$535,218,705 in September and with only \$345,999,259 in August, but with \$582,279,598 in July; with \$723,549,858 in June; with \$660,747,562 in May; with \$635,614,548 in April; with \$650,595,075 in March; with \$612,513,614 in February, which was a short month; with \$731,844,584 in January and with \$728,179,163 in December.

At \$693,535,926 for November 1926 the new financing the present year compares with \$590,291,174 in November last year and with only \$431,192,772 in November 1924. And the exceptional size of the present total is due entirely to the facts already mentioned. This appears clear is noted that out of the grand total of \$693,535,926, no less than \$595,236,722 represents the new corporate issues of the month-which makes it apparent, too, how relatively light the new capital emissions have been under the other different heads, namely municipal, foreign Government and farm loan. Standard Oil financing is also responsible for prised long-term issues, \$21,917,000 were of short-term

the circumstance that so large a part of the grand total of new flotations represents refunding operations, for the Standard Oil financing was strictly a refunding proposition, since the stock and debentures put out are for the sole purpose of retiring the company's entire amount of outstanding preferred stock. It follows alone from this that out of the grand total of \$693,535,926 of new issues no less than \$266,240,425 is found to have been for refunding. In November last year the amount for refunding was only \$15,-144,100 and in November 1924 no more than \$9,623,652. After allowing for the amounts applied to refunding, the strictly new capital issued the present year is found to be nearly \$148,000,000 smaller than in the month last year, or only \$427,295,501, against \$575,147,074.

Industrial offerings during November amounted to \$405,-087,375, of which more than half, or \$206,232,925, consisted of two issues by Standard Oil Co. (N. J.), brought out to refund its outstanding preferred stock. These issues are referred to further below. This heavy volume of industrial issues in November compares with only \$190,980,700 for October and yet makes the sixth successive month in which this group has led in volume among the corporate issues. Public utility offerings aggregated \$162,328,347 in November, showing a gain of some 15 millions over the previous month's total of \$147,311,384. Railroad issues amounted to \$27,821,000 in November, which compares with \$12,190,000 in October.

Total corporate offerings in November were, as previously noted, \$595,236,722, and of this amount \$369,411,000 commaturity, while the remainder, \$203,908,722, consisted of stock issues. For the reason already indicated the portion used for refunding purposes was no less than \$264,542,925, or over 44% of the total. The principal items of this large refunding financing were: \$120,000,000 Standard Oil Co. (N. J.) 20-year 5% debs. and \$86,232,925 common stock of the same company; \$13,156,000 Missouri Pacific RR. sec. 54s, 1931-56; \$10,017,500 out of \$11,250,000 of The Potomac Edison Co. 1st mtge. 5s, "E," 1956, and \$8,334,000 out of \$10,000,000 The Youngstown Sheet & Tube Co. deb. 6s, 1943. In October \$73,776,300, or about 21%, was for refunding; in September the amount was \$45,474,200, or about 14%; in August, \$67,294,500, or 38%; in July, \$59,-748,000, or about 12%; in June, \$93,362,700, or almost 20%; in May, only \$12,237,000, or less than 3%; in April, \$111,069,770, or over 25%; in March, \$37,168,000, or only about 7\%\%; in February, \$33,095,000, or slightly over 8\%. while in January \$68,706,575, or 11% of the total, was for refunding purposes. In November of last year only \$10,675,-000, or less than 3% of the total, was used for refunding.

The \$264,542,925 raised for refunding in November of the present year comprised \$49,007,000 new long-term to refund existing long-term; \$5,125,000 new long-term to refund existing short-term, \$122,500,000 new long-term to replace existing stock; \$600,000 new short-term to refund existing long-term; \$78,000 new short-term to refund existing shortterm; \$1,000,000 new stock to replace existing long-term and \$86,232,925 new stock to replace existing stock.

Foreign corporate issues sold in this country during November amounted to \$71,958,000 and comprised the following: Canadian: \$175,000 Westminster Paper Co., Ltd. (New Westminster, B. C.) 1st (c) mtge. 61/2s, 1928-37, of fered at par; \$105,000 Sun Publishing Co., Ltd.-The Vancouver "Sun," Vancouver, B. C., 1st (c) mtge. 61/2s, 1929-33, issued at par, and \$78,000 Wood & English, Ltd. (Vancouver, B. C.) coll. trust ref. 6s, Nov. 1 1928, offered at par. Other foreign: \$15,750,000 par value International Match Corp. partic. preference stock (par \$35), offered at \$50 per share, involving \$22,500,000; \$15,000,000 Berlin Elec. El. & Underground Rys. Co. (Germany) 1st mtge. 61/2s, 1956, offered at 94½, yielding 6.95%; \$12,500,000 Hugo Stinnes Industries, Inc. (Md.) deb. 7s, 1946, offered at 991/2, yielding 7.05%; \$12,500,000 Hugo Stinnes Corp. (Md.) 7s, 1936, offered at 99½, yielding 7.07%; \$4,000,000 Saxon State Mortgage Institution mtge. coll. guar. 61/2s, 1946, issued at 97, yielding 6.77%; \$2,500,000 Protestant Church in Germany Welfare Institutions secured 7s, 1946, brought out at 98, yielding 7.19%; 50,000 shares of cum, conv. class "A" stock of Trinidad Oil Fields, Inc., offered at \$30 per share, involving \$1,500,000, and 100,000 shares of capital stock of The Mexico-Ohio Oil Co., offered at \$11 per share, involving \$1,100,-000.

The outstanding issues of the month were, of course, those on behalf of Standard Oil Co. (N. J.) consisting of 120,000,000 deb. 5s, 1946, offered at $100\frac{1}{2}$, yielding 1.96%, and \$86,232,925 par value common stock offered to common stockholders at par (\$25). Other important industrial issues were: 392,697 shares of capital stock of Marland Oil Co., offered to stockholders at \$50 per share, involving \$18,634,850; \$10,000,000 The Youngstown Sheet & Tabe Co. deb. 6s, 1943, brought out at 1031/2, yielding about 5.67%; \$6,000,000 Gotham Silk Hosiery Co., Inc., deb. 6s, 1936, offered at par and \$5,000,000 of the same company's 7% cum. pref. stock, offered at par (\$100); \$3,000,000 capital stock of New York Title & Mortgage Co. capital stock (par \$100), offered to stockholders at \$300 per share, involving \$9,000,-000; \$6,000,000 Second International Securities Corp. (M·l.) cum. 1st pref. 6% series and 120,000 shares of class "A" common stock of the same corporation, offered in units of one share each for \$65, involving \$7,800,000; \$5,450,000 Harriman Bldg. Corp. (N. Y. City) 1st mtge. 6s, 1951, sold at par and \$5,300,000 Cleveland Terminals Bldg. Co. 1st intge. leasehold 6s, 1941, offered at par.

The principal public utility offerings during November were as follows: \$18,000,000 Arkansas Power & Light 1st & ref. 5s, 1956, offered at 95%, yielding about 5.27%; \$16,-000,000 Texas Power & Light Co. 1st & ref. mtge. 5s, 1956, sold at 97, yielding about 5.20%; \$15,000,000 Public Service Electric & Gas Co. 6% cum. pref. stock, 1925 series, issued at 10214, yielding 5.87%; \$11,500,000 Northern Indiana Public Service Co. 1st & ref. mtge. 5s, "C," 1966, offered at 981/2, yielding about 5.09%; \$11,250,000 The Potomac Edison Co. 1st mtge. 5s, "E," 1956 brought out at 97, yielding about of the corporate offerings, showing separately the amounts 5.20%; \$10,000,000 Public Service Co. of Northern Illinois for all different classes of corporations.

deb. 5s, series of 1926, due Sept. 1 1931, sold at 991/2, yielding about 5.10%, and \$10,000,000 Western Power Corp. coll. tr. conv. 51/2s, 1957, series "A," offered at 99, yielding about 5.55%.

Railroad issues worthy of special mention comprised \$13,-156,000 Missouri Pacific RR. secured 51/4s, 1931-56, brought out on a 5.30% average yield basis and \$10,000,000 Southern Ry. Co. common stock, offered to company's preferred and common stockholders at par (\$100).

Three foreign Government loans were floated in this market during November. They totaled \$24,240,000 and were as follows: \$19,740,000 City of Yokohama external loan 6s of 1926, due 1961, brought out at 93, yielding about 6.50%; \$4,000,000 Department of Caldas (Colombia, S. A.) external secured 71/2s, 1946, issued at 98, to yield about 7.70%, and \$500,000 Republic of Honduras-National Highway external 7s, due Jan. 1 1929, sold at 981/2, yielding about 7.75%.

Farm loan financing was confined to two small issues of Joint Stock Land Bank bonds aggregating \$3,750,000, the yields on them ranging from 4.48% to 4.52%.

Offerings of various securities made during the month, which did not represent new financing, and which therefore are not included in our totals, embraced the following: \$1,600,000 par value common stock of National Lead Co. (par \$100) purchased in the open market by the company and offered to employees at \$140 per share; \$400,-000 Exposition Cotton Mills (Atlanta, Ga.) 7% cum. 1st pref. stock, offered at 105, yielding 6.67%; \$300,000 Mead Pulp & Paper Co. (Dayton, O.) 7% cum. special pref. stock, offered at par (\$100); \$300,000 Boston & Maine RR. 7% prior preference stock, acquired by the company from private sources and offered to employees at par (\$100) and 6,000 shares of no par value common stock of Union Steel Casting Co., offered at \$35\% per share, involving \$213,000.

The following is a complete summary of the new financing-corporate, State and city, foreign Government, as well as Farm Loan issues—for November and the eleven months ending with November. It should be noted that in the case of the corporate offerings we subdivide the figures so as to show the long-term and the short-term issues separately and we also separate common stock from preferred stock, and likewise show by themselves the Canadian corporate issues, as well as the other foreign corporate flotations.

SUMMARY OF CORPORATE, FOREIGN GOVERNMENT, FARM LOAN AND MUNICIPAL FINANCING.

1926.	New Capital.	Refunding.	Total.
MONTH OF NOVEMBER—	\$	8	8
Domestic—Long term bonds and notes	145,999,000	176,632,000	322,631,000
		600.000	
Short term	21,239,000		21,839,000
Preferred stocks	37,581,500	1,000,000	38,581,500
Common stocks	53,994,297	86,232,925	140,227,222
Canadian-Long term bonds and notes	280,000	******	280,000
Short term	******	78,000	78,000
Preferred stocks			
Other For'n—Long term bonds & notes	46,500,000		46,500,000
Short term	*0,000,000	*****	40,500,000
	000 000 000	******	000 000 000
Preferred stocks	22,500,000		22,500,000
Common stocks	2,600,000		2,600,000
Total corporate	330,693,797	264,542,925	595,236,722
Foreign government	24,240,000		24,240,000
Farm Loan issues	3,750,000	******	3,750,000
War Finance Corporation			-1100,000
Municipal	64.282.204	1,697,500	65,979,704
Canadian	4.000.000	.,,,,,,,,,,	4,000,000
United States Possessions	329,500		329,500
Grand total	427,295,501	266,240,425	693,535,926
THE PROPERTY OF THE PARTY OF THE			,,
ELEVEN MONTHS END. NOV. 30. Corporate—			
Domestic—Long term bonds and notes	9 905 410 520	617 191 070	2,822,532,500
Short term	236,153,795		
Short term		39,013,900	275,167,695
Preferred stocks	462,460,200	23,716,000	486,176,200
Common stocks	545,193,880	98,802,800	643,996,680
Canadian Long term bonds and notes		62,508,000	197,130,000
Short term	1,250,000	78,000	1,328,000
Preferred stocks	4,000,000	******	
Common stocks	990,000		990,000
Other For'n-Long term bonds & notes	310,474,000	15,815,000	326,289,000
Short term	19,000,000	6,000,000	25,000,000
Preferred stocks	47,740,000		47,740,000
Common stocks	36,480,740	3,419,300	39,900,040
Total corporate	4 002 775 145	988 474 970	4 970 950 116
Total corporate	422 750 000		4,870,250,115
Foreign government		32,873,000	466,632,000
Farm Loan issues	91,125,000	40,200,000	131,325,000
War Finance Corporation	1 100 000 110	10.000.010	
Municipal		16,897,347	1,174,554,793
Canadian	60,792.000	49,000,000	
United States Possessions	10,422,500	******	10,422,500

In the elaborate and comprehensive tables which cover the whole of the two succeeding pages, we compare the foregoing figures for 1926 with the corresponding figures for the four years preceding, thus affording a five-year comparison. We also furnish a detailed analysis for the five years

SUMMARY OF CORPORATE, FOREIGN GOVERNMENT, FARM LOAN AND MUNICIPAL FINANCING FOR THE MONTH OF NOVEMBER

1960 1962	MONTH OF NOVEMBER		1926.			1925.			1924.			1993				
Part	Corporate	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.	New Capital	Refunding	Total	Now Comital	Defunding	Total	Waste Change	1922.	
Comment states Comm	-0	\$		8	8	86	8	8	1	1	41	4	I ordi.	4	Refunding.	Total.
Comment and content and cont	Due	21,239,000		21,839,000	11,940,000	4,900,000	169,787,000 12,415,000	145,058,000					277.273,000		34,413,000	110,993,00
Particular continues and some 20,000 20,00	Common stocks	53,994,297		38,581,500	38,075,000 106,562,885	5,000,000	43,075,000 106,862,885	9.093.672					50,822,450		1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	16,699,400
Profession state Profession		280.000	'	280.000				6 99 5 000				0 0 0 0 0 0 0	44,580,452		238,000	2,778,54
Application Communication	Short term	-	78,000	78,000			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0,559,000	9,530,000	9,479,000	1,100,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,100,000	250,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	250,000
Exercise and contact and state 45,000,000 25,000,00	Common stocks			1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1 1 6 6 8 9 0 6 6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2
Production to the control of the c	-	46,500,000		46,500,000	36,600,000		36,600,000							t 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	# # # # # # # # # # # # # # # # # # #
Part		22,500,000		22,500,000	000,000,7	0 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7,500,000		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,400,000		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	: 8 : 8 : 1 : 1 : 1 : 1 : 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 5 6 1 8 1 8 1 8 2 8 2
Control Trees Control Cont	0 7	2,600,000	-)	2,600,000	200 101 206	_ !				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	_	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	E E E E E E E E E E E E E E E E E E E
Control State Posession Control State Co	ပိ	24,240,000		24,240,000	136,500,000		138,100,000	22	8,112,000	243,367,569		65,126,000	375,040,902	98,069,840	34,651,000	132,720,940
Cornal Total Cornal Content Cornal	nance	9,790,000	,	000,007,6	0,000,000		6,000,000		1 1 1 1 1 1 1	7,450,000			23,250,000		5 E E E E E E E E	12,125,00
Charle Float Lincoln	pal	4,000,000	1,697,500	4,000,000	66,332,189	2,275,000	66,926,289	73,253,551	1,511,652	74,765,203	96,753,014	1.768,500	98,521,514	41,973,879	2,405,605	44,379,48
NOTITE OF NOVEMBER CHARACTER AND CROUPING OF NEW CORPORATE ISSUES IN THE UNITED STATES FOR THE MONTH OF NOVEMBER CHARACTER AND CROUPING OF NEW CORPORATE ISSUES IN THE UNITED STATES FOR THE MONTH OF NOVEMBER CHARACTER AND CROUPING OF NEW CORPORATE ISSUES IN THE UNITED STATES FOR THE MONTH OF NOVEMBER CHARACTER AND CROUPING OF NEW CORPORATE ISSUES IN THE UNITED STATES FOR THE MONTH OF NOVEMBER CHARACTER AND CROUPING OF NEW CORPORATE ISSUES IN THE UNITED STATES CHARACTER AND CROUPING OF NEW CORPORATE ISSUES IN THE UNITED STATES CHARACTER AND CROUPING OF NEW CORPORATE ISSUES IN THE UNITED STATES CHARACTER AND CROUPING OF NEW CORPORATE ISSUES IN THE UNITED STATES CHARACTER AND CROUPING OF NEW CORPORATE ISSUES CHARACTER AND CROUPING OF NEW CORPORATE CHARACTER AND C	States d Total	427,295,501	266,240,425	329,500	575.147.074	15.144.100	590 291 174	1,500,000	0 500 650	1,500,000		9,000,000	9,000,000	5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	E E E E E E E E E E E E E E E E E E E	
Column C		CHILD	4		Too make to			1000,150	200,020,0		404,917,910	75,894,500	530,812,416	170,168,819	37,056,605	207,225,424
Application		CHAR	AND		OF NEW CO.		Z	UNITED	TATES FOR	- 1	H OF NOVEN		IVE YEARS.			
Particular Par	OF	New Comital	Polymding	Total	Wen Conited 1	1925.			1924.			1923.	-		1922.	
State Color Colo	Long Term Bonds and Notes	S S	S.	S.	iven Capital.	Kejunaing.	Total	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.
1750 000 1500 000	Railroads Public utilities Iron, steel, coal, copper, &c	4,665,000 86,313,000 18,166,000	13,156,000 30,967,000 8,334,000	17,821,000 117,280,000 26,500,000	6,320,000 62,485,000 27.300.000	400,000	6,320,000 62,885,000	33.786,000	5,600,000	34.574,000 62,590,000	\$ 71,630,000 91,935,000	\$ 4,440,000 56,572,000	76,070,000 148,507,000	3,505,000	4,000,000	7.505.000
Authority Auth	Equipment manufacturers	1,780,000	1 9 2 9 1 1 1 5 8 8 1 8 1 8 5	1,780,000	1.560,000		1.560,000	2,900,000		2,900,000	3,650,000	1 1	3,650,000	5,300,000		5,300,000
Machinimists	Other industrial and manufacturing	7.375,000 2,875,000	1.500.000 $120.625.000$	8,875,000	23,600,000	000,000	24,500,000	10,775,000	50,000	10,825,000	16,311,000	714,000	17,025,000	4,100,000	2.591.000	18.575.000
Sheet Comparison	Land, buildings, &cRubber	40,030,000	300,000	40,330,000	63,547,000	2,100,000	65,647,000	38,257,000	f f f f f f f f f f f f f f f f f f f	38,257,000	2,500,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	26,521,000	9.950.000		0 050 000
Short ferm Bond and Noses 192.779.00 176.582.00 16.00.00 15.00.00	Shipping Miscellaneous	30.475,000	1.750.000	32,225,000	400,000	1 1 1 1 1 1 1 1 1 1 1 1 1	400,000	1 695 000	1 1	1 100	1 11	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	# 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			000,000,0
Fig. 600 1.500 1	Ferm Bonds and	192,779,000	1	369,411,000	201,487,000	1	206,387,000	151,283,000	6,438,000	1,625,000	216.247.000	400,000	2,550,000	78 830 000	000 011 000	17,750,000
1,000,000 1,50		16.000.000		16 000 000	2 700 000	000 000	000,000	10					000000000	000,000,0		111,243,000
Page 1000 Page	coal, copper,				1,200,000	000,000	1,200,000	2,500,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,500,000	150,000	0 3 0 5 6 6 6 6 6 6	150,000			
10 10 10 10 10 10 10 10	Motors and accessories Other industrial and manufacturing	901.000	600 000	1 501 000	000 000		1000000	1 10	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1,115,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,115,000		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 6 9 6 8 6 8 8 8 8 8 8 8 8 9 8 9 8 9 8 9 8 9 8 9 8
Particle	Off Land, buildings, &c	988.000		000,100,1	600,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4,000,000	19,625,000	1 10	19,625,000		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		500.000		200 000
Stocket 1,000 to	Rubber				2 500 000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 200 000	130,000	000,000	210,000	1 1					0001000
Stacker 1.265.000 1.265.	Miscellaneous	3,350,000	78,000	3,428,000	2,440,000	175,000	2,615,000	1,081,800		1,081,800	1 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7	5 1 5 1 1 1 1 2 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.500.000		1 200 000
State Stat	Stocks	21,239,000		21,917,000	19,440,000	475,000	19,915,000	29,106,800	60,000	29,166,800	1,265,000		1,265,000	2,000,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,000,000
400,000 437,300 1040,000 1437,300 100,000 119,400	Public utilities	29,048,347	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	29,048,347	49,260,795	5,300,000	54,560,795	18,139,532	1.250.000	18,139,532	12,022,450	1 1 1 1 1 1	12,022,450	000 000 6	000 000	# # # # # # # # # # # # # # # # # # #
12.740,600 1.000,000 1.0		400,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	400,000	1,040,000		1.040.000	100.000		100 000	119,400	1	119,400	000,656,6	000,862	3,637,800
and, buildings, &c. 21,234,830 86,232,825 19,256,640 19,256,640 19,256,640 19,256,640 19,256,640 19,256,640 19,256,640 19,256,640 19,256,640 19,256,640 10,235,000 10,235,000 10,235,000 10,235,000 10,235,000 12,740,600 2,640,000 2,640,000 2,640,000 2,640,000 3,847,500 2,640,000 3,847,500 3,847,500 3,847,500 3,900,000 2,640,000 3,847,500 <	Other Industrial and manufacturing	33,002,000	000,000	34,002,000	300,000		300,000	18.858.409	364 000	19 999 409	14 300 000		200 000	000,000,1	* v # 0 # 0 # 0 # 0 # 0 # 0 # 0 # 0 # 0 #	1,000,000
12,740,600 12,235,000 12,200,000 12,	Land, buildings, &c.	9,750,000	232,925	9,750,000	19,256,640	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	19,256,640	950 000	-	050 000	20,000,000		20,000,000	004,268,7	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7,852,400
12,740,600	Shipping	200,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200,000	10,235,000		10,235,000	0001000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	000,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 x 1 x 1 x 1 x 1 x 1 x 1 x 1 x 1 x 1 x	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	987,740		987.740
Total 110,673,797 87,232,925 203,908,722 144,637,885 5,300,000 15,167,885 54,865,769 1,614,000 56,479,769 3,000,000 36,479,769 3,000,000 36,479,769 3,000,000 36,479,769 3,000,000 36,479,769 3,000,000 36,402,902 36,402,902 36,402,902 36,402,902 36,402,902 36,402,902 36,402,902 36,402,902 36,402,902 36,402,902 36,402,902 36,400,000 36,402,902	Miscellaneous	12,740,600	1	12,740,600	42,836,250	1 1	42,836,250		1 1 2 2 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2,640,000	2,847,500		2.847.500	6.000.000		8 000 000
14,665,000 13,136,130 13,	Total			03,908,722	144,637,885		(49,937,885		1	56,479,769	92,402,902	3,000,000	95,402,902	19,239,940	238,000	19,477,940
13.59b, 100 8.534, 000 29, 437, 500 1,500,000 29, 437, 500 1,500,000 29, 437, 500 1,500,000 29, 400,000 1,669,400 1,669,600 1,669,600 1,669,600 </td <td>Public utilities</td> <td></td> <td>-</td> <td>27,821,000 62,328,347</td> <td>6,320,000</td> <td>-</td> <td>6,320,000</td> <td></td> <td></td> <td>52,713,532 89,017,835</td> <td>83,652,450</td> <td></td> <td></td> <td>3.505,000</td> <td>4.000,000</td> <td>7,505,000</td>	Public utilities		-	27,821,000 62,328,347	6,320,000	-	6,320,000			52,713,532 89,017,835	83,652,450			3.505,000	4.000,000	7,505,000
ther industrial and manufacturing 41,278,000 $\frac{2.200,000}{300,000}$ $\frac{41,378,000}{300,000}$ $\frac{2.200,000}{300,000}$ $\frac{2.200,000}{300,000}$ $\frac{2.200,000}{300,000}$ $\frac{2.200,000}{300,000}$ $\frac{2.2500,000}{300,000}$ $2.$	Equipment manufacturers.			1,780,000	29,437,500		30,937,500			3.000.000	1,669,400			5,300,000		5.300,000
and, buildings, &c. 50,768,000 50,000	Other industrial and manufacturing	278,000	6	44,378,000	46,121,700		47,021,700	31,383,402	_	31,797,402	30,611,000			4,100,000	9 591 000	4.100,000
1.100,000 1.100,000 1.828,	and, buildings,	68,000	4	51,068,000	65,197,000		67,297,000		_	19,625,000 39,417,000	22,500,000 26,521,000			9.950,000		500.000
330 R03 707 38.4 8.9 09.5 R04 802 80.5 80.5 80.5 80.5 80.5 80.5 80.5 80.5	Shipping Miscellaneous	1,100,000		1,100,000	9,100,000	175 000	9,100,000	1 100	f. f			# 1 P		987,740	X	987,740
27 020 020 000 000 000 000 000 000 000 0	Total	693.797	1	236.722	365.564.885	000,671	58,326,250	5,346,800	0 110 000		- 1	400,000	1	25,250,000	4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	25,250,000

SUMMARY OF CORPORATE, FOREIGN GOVERNMENT, FARM LOAN AND MUNICIPAL FINANCING FOR THE ELEVEN MONTHS ENDED NOVEMBI

_													110.									•	099
	Total.	\$ 124,937,000 291,571,950 248,203,497	21,131,500 11,200,000 3,500,000	81,695,000	2.865.937.797 431.305.000 368.665,000	1,034,567,913 206,119,534 37,087,000 4 943,682,244	100000000000000000000000000000000000000	Total	\$ 559,339,950 613,371,200	117,635,000	18,950,000 231,690,000 216,605,000 138,624,000	239,200,000 239,200,200 2,186,525,350	35,351,800 38,256,000 404,200	16,700,000 800,000 35,900,000	3,510,000	136,137,000	264.146.845 38.186.250 11.399.000	17,560,000 65,589,102 41,820,410	5,480,000	66,963,000 543,275,447	621,659,850 915,774,045 156,225,450	294,325,410	147,614,000 34,962,740 21,525,000 311,163,200
1000	Re	\$ 645,082,215 23,301,000 30,300,000 10,529,625			710,172,840 15,000,000 42,000,000	27.926.374 107.135.000 902.234.214		1922.	\$ 116.723.570		2,500,000 71,352,419 143,220,700 8,530,000	26,200,000 1,500,000 75,660,865 646,332,215	3,000,000		8 8 8 8 8 8 8 8 9 8 8 8 0 8 8 8 0 8 8 8 0 8 8 8 1 8 8 8 1 8 8 8 8	23,011,000	,556,625	7,980,000		40,829,625	090	2,500,000 76,252,419 151,200,700	20013
	New Capital.				2,155,764,957 416,305,000 326,665,000	1,006,641,539 98,984,534 37,087,000	RS.	New Condes	\$ 442,616,380 414,476,539	115,885,000	16,450,000 160,337,581 73,384,300 130,094,000	3,600,000 19,810,000 163,539,335 1,540,193,135	32,351,800 18,245,000 404,200	16,700,000 800,000 35,900,000	3,510,000 215,000 5,000,000	113,126,000	237,590,220 38,186,250 10,006,000	12,660,000 57,609,102 41,820,410	5,480,000	66,963.000	501,936,280 670,311,759 154,475,450	45,810,000 218,746,683 151,104,710	235,502,335
	Total.	2,088,441,500 171,937,500 358,831,136 283,219,886	29,831,600	24,100,000	2,956,361,622 242,845,000 390,400,000	949,473,914 50,249,679 7,211,000 4,596,541,215	1 2	PotoT			26,850,000 183,453,500 99,800,000 201,745,000	2,000,000 2,675,000 143,185,000 2,142,373,100	19,087,500 57,975,000	1,945,000 25,100,000 7,300,000 44,814,000	1,330,500	171,937,500	184,746,058 133,028,406	25,790,325 163,298,332 81,233,703	11,148,000 350,000 1,000,000	642,051,022	496,742,450 977,568,158 328,503,406	77.740,325 354,051,832 225,847,703	2,350,000 4,675,000 260,854,248
1023	Refunding.	\$ 402,925,543 36,966,800 71,609,839 3,966,760		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	515,468,942 56,000,000 55,032,000	18.228.980 23.941,679		1923.	34,383,000		4,288,000 26,521,053 30,084,000 1,250,000	36,629,000 36,629,000 402,925,543	9,850,000	9,604,000	1	36,966,800	11,076,000	1,335,000 20,659,149 984,690	1,000,000	35,625,000	44,233,000 248,980,429 51,703,621	15,227,000 48,980,202 31,068,690	1,250,000 665,000 1,107,000 72,254,000
	New Capital.		29,831,600		,0,1	931,244,934 26,308,000 7,211,000	ENDED	Now Conital	415,949,500 512,655,471	238,818,139	22,562,000 156,932,447 69,716,000 200,495,000	1,335,000 2,568,000 106,556,000 1,739,447,557	9,237,500	1,945,000 15,496,000 5,500,000 44,814,000	1,330,500	134,970,700	28,131,646	24,455,325 142,639,183 80,249,013	350,000	78,508,748	452,509,450 728,587,729 276,799,785	15.505,000 62,513,325 305,071,630 194,779,013	1,685,000 3,568,000 188,600,248
	Total.	2,134,650,100 304,869,800 290,238,222 486,862,516	29,150,000		3,465,400,638 737,005,000 176,850,000	1,305,270,172 149,014,765 7,730,000 5.841,270,575	EVEN MONTHS	Total	,		13,275,000 147,038,900 31,910,000 272,696,000	.04		1,000,000 9,000,000 10,110,000 99,975,000		359,619,800	472,252,927 21,734,160 2,062,100	8,581,760 98,625,502 55,640,968	10,428,357	50,211,695	-	30,856,760 255,774,402 187,525,968	287,844,357 2,000,000 3,800,000 194,568,495
1924			3,250,000		457,098,600	15,906,770	OR THE EL	1924.	\$ 141.679,900 144.616.077	30,148,000	8,315,000 19,549,900 15,393,500 1,040,000	14,386,000	20,041,000	3,200,000	000'09	47,956,000	24,105,223	9,709,000		34,014,223	160,679,900 188,762,300 30,798,000	8,515,000 32,458,900 20,398,500	14,386,000
	New Capital.	\$ 264.913.800 262.973.999 480,112,516	74,100,000	106,680,000	3,008,302,038 559,945,555 176,850,000	1,289,363,402 132,364,765 7,730,000 5,174,555,760	STATES	Now Canital		105,962,000	4,960,000 127,489,000 16,516,500 271,656,000	3,800,000 97,504,000 1,953,551,723	56.250.000 102.232.000 4.175.000	9,000,000 6,910,000 94,970,000	4,660,000	311,663,800	21,734,160 21,734,160 20,062,100	88,916,502 55,640,968	10,428,357	743,086,515	764,727,069 1,207,970,127 131,871,160	22,341,760 223,315,502 167,127,468	286,744,357 2,000,000 3,800,000 180,182,495
	Total.	\$ 2.392,504,800 267,413,750 584,821,522 532,105,238	72,045,000 22,100,000 3,600,000 2,600,000	260,135,000 56,500,000 23,000,000 2,925,000	645,381,000 144,625,000	1,241,650,345 135,455,000 7,715,000 6.394,576,655	THE UNITED	Total	\$ 438,590,500 907,706,500	110,796,000	78.400.000 238.360.500 93.400.000 637.747.300	7,975,000 166,353,000 2,724,684,800	24,900,000 146,300,000 23,965,000	1,150,000 21,693,750 71,200,000	23,540,000 12,500,000 20,765,000	346,013,750	488,862,704 15,077,500 1,040,000	109,313,110 217,153,508 97,438,338	29,284,750 15,785,000 7,445,120	151,433,500	479,708,730 ,542,869,204 149,838,500	187,713,110 477,207,758 262,038,338	27,920,120 27,920,120 338,551,500
1925.	Refunding.	\$401,780,925 84,055,000 38,733,200 51,608,299	10,050,000 2,500,000 2,600,000 2,600,000		593.927.424 104.600.000 19,527,900	42,806,340 96,797,000 857,658,664	ISSUES IN	1925.	\$ 124,453,000 151,347,100	18,346,000	350,000 42,963,700 21,475,900 37,053,000	4,315,225	400,000 31,280,000 2,500,000	52,200,000	175,000	86,555,000	28,362,500	3,391,389 18,917,700 40,504,910		3,445,000	124,853,000 210,989,600 20,846,000	3,741,389 61,881,400 114,180,810	4,315,225 15,147,000
	New Capital.	\$ 1,990,723,875 183,358,750 546,088,322 480,496,939	61,995,000 19,600,000 1,000,000	260,135,000 56,500,000 23,000,000 2,925,000	3,625,822,886 540,781,000 125,097,100	1,198,844,005 38,658,000 7,715,000 5,536,917,991	CORPORATE	New Carrital	314,137,500 756,359,400	92,450,000	195,396,800 71,924,100 600,694,300	3,659,775 154,826,000 2,312,853,875	24,500,000 115,020,000 21,465,000	1,150,000 21,693,750 19,000,000	12,500,000 20,590,000	259,458,750	460,500,204 15,077,500 1,040,000	105,921,721 198,235,808 56,933,428	29,164,750 14,985,000 7,445,120	1,053,510,261	354,855,730 1,331,879,604 128,992,500	183,971,721 415,326,358 147,857,528	23,604,895 323,404,500
	Total.	2,822,532,500 275,167,695 486,176,200 643,996,680	197,130,000 1,328,000 4,000,000 990,000	326,289,000 25,000,000 47,740,000 39,900,040	4,870,250,115 466,632,000 131,325,000	1,174,554,793 109,792,000 10,422,500 6,762,976,408	NG OF NEW	Total.	336,673,000 1,283,432,500	183,315,000	209,950,000 209,950,000 590,144,000	26,000,000 279,025,000 3,342,951,500	22,500,000 99,350,000 6,175,000	16,310,000 52,001,000 23,431,500	26,272,000 32,250,000 500,000 25,706,195	304,495,695	455,013,144 49,542,200 5,628,500	46,985,650 201,004,799 216,334,915	63.756,480	170,082,695	379,413,000 1,837,795,644 239,032,200	129,295,650 593.088,799 449,716,415	43,214,537 26,500,000 474,813,890
1926.	Refunding.	617,121,970 39,013,900 23,716,000 98,802,800	62,508,000	15,815,000 6,000,000 3,419,300	866,474,970 32,873,000 40,200,000	16.897.347 49,000,000 1.005,445,317	AND GROUPING	1926.	\$ 52.092,000 314,924,170	43,518,000	77,806,000 140,587,800 25,823,000	5.050,000 22,036,000 694,836,970	16,000,000	6,650,000	562,000	45,091,900	12,727,900 8,617,200	13,122,575	6 8 81 8 8 81 1 8 81 1 8 8 1 8 8 1 8 8 1 8 8 1 8 8	3,045,500	68,092,000 341,048,970 52,135,200	200,000 200,000 97,578,575 237,028,725	5,050,000
	New Capital.	2,205,410,530 236,153,795 462,460,200 545,193,880	134,622,000 1,250,000 4,000,000 990,000	310,474,000 19,000,000 47,740,000 36,480,740	4,003,775,145 433,759,000 91,125,000	1,157,657,446 60,792,000 10,422,500 5,757,531,091	CHARACTER A	New Capital.	\$ 284,581,000 968,508,330	8,579,000	262,277,000 69,362,200 564,321,000	20,950,000 256,989,000 2,648,114,530	6,500,000 85,953,100 6,175,000	16,110,000 45,351,000 16,023,500	25,397,000 32,250,000 500,000 25,144,195	259,403,795	442,285,244 40,925,000 5,628,500	46,985,650 187,882,224 127,301,990	4,214,537	1,096,256,820	311,321,000 1,496,746,674 186,897,000	129,095,650 495,510,224 212,687,690	43,214,537 21,450,000 449,170,390
1 MONTHS ENDED NOV. 30.	porate	Long term bonds and notes. Short term. Preferred stocks. Common stocks.	Long term bonds and notes. Short term. Preferred stocks. Common stocks.	Long term bonds and notes. Short term. Preferred stocks. Common stocks.	Total corporate	nicipal anadian nited States Possessions	СНА	11 MONTHS ENDED NOV. 30-	ong Term Bonds and Notes— lroads	ipment manufacturers.	ors and accessories or industrial and manufacturing d, buildings, &c.	oping cellaneous Total	froads. the utilities. steel, coal, copper, &c.	upment manufacturers for and accessories industrial and manufacturing	ober spings, accoping	Total.	nic utilities. 1, steel, coal, copper, &c.	tors and accessories or industrial and manufacturing	ober pping	Total	lroads blic utilities. 1. steel. coal. copper. &c.	tors and accessories or industrial and manufacturing d buildings &c	bber pping cellaneous

DETAILS OF NEW CAPITAL FLOTATIONS DURING NOVEMBER 1926.

LONG-TERM BONDS AND NOTES (ISSUES MATURING LATER THAN FIVE YEARS.)

Amount.	Purpose of Issue.	Price.	To Yteld About.	Company and Issue, and by Whom Offered.
8	Railroads—		%	
	New equipment		4.40-4.60 (aver.)5.30	Illinois Central Ry. Eq. Tr. 4½s "N," 1927-41. Offered by Halsey, Stuart & Co., Inc. Missouri Pacific RR. Secured 5¼s, 1931-56. Offered by Kuhn, Loeb & Co.
13,156,000	reluiums		(4 101.)0100	
18,000,000	Public Utilities— Acquisition of properties	95%	5.27	Arkansas Pr. & Lt. Co. 1st & Ref. M. 5s, 1956. Offered by Harris, Forbes & Co., W. C. Langley & Co., Bonbright & Co., Inc., Old Colony Corp., Boston, Tucker, Anthony & Co. and John Nickerson & Co., New York.
500,000	General corporate purposes Additions, betterments, &c	101 9436	4.90	Battle Creek (Mich.) Gas Co. 1st M. 5s "A," 1946. Offered by Harris, Trust & Savs. Bk., Chicago. Berlin Electric Elevated & Underground Rys. Co. (Germany) 1st M. 6½8, 1956. Offered by
		97		Speyer & Co., the Equitable Trust Co. of N. Y. and Blyth, Witter & Co. Central Illinois Public Service Co. 1st M. & Ref. 5s "E," 1956. Offered by Halsey, Stuart & Co.,
		96		Inc. Colorado Central Power Co. 1st M. 51/28 "A," 1946. Offered by Stanley & Bissell, Inc., and
	Refunding; construction	10136	4.90	E. R. Diggs & Co., Inc., New York. Consolidated Gas Electric Lt. & Pr. Co. of Baltimore 1st Ref. M. 5s "F," 1965. Offered by Alex
***	D. 4 . 41	100	# 00	Brown & Sons, Bait.; Lee, Higginson & Co., Brown Bros. & Co., Jackson & Curtis and Spencer Trask & Co. Coos & Curry Telephone Co. (Marshfield, Ore.) 1st M. 6s "A," 1951. Offered by Peirce, Fair &
	Refunding; acquisitions	100		Co. and Mercantile Securities Co. of Calif. East Wenatchee Domestic Water Association 1st M. & Coll. 7s, 1926-32. Offered by Ralph
	New construction	98		Schneeloch Co., Portland, Ore. Electric Public Service Co. Secured 6s "B," 1941. Offered by Stanley & Bissell, Inc., R. E. Wilsey
	Enlargements, extensions, &c	9936		& Co., Inc., Henry D. Lindsley & Co., Inc., and E. R. Diggs & Co., Inc. Houston Lighting & Power Co. (Houston, Tex.) 1st L. & Ref. 5s "A," 1953. Offered by Halsey.
	Refunding; add'ns, & impts	98		Stuart & Co., Inc., and W. C. Langley & Co., Inc. Lake Superior District Power Co. 1st M. & Ref. 5s "B." 1956. Offered by Hill, Joiner & Co., Inc.,
2,000,000		9936	5.03	Halsey, Stuart & Co., Inc., Bonbright & Co., Inc., Old Colony Corp. and Tucker, Anthony & Co. Long Island Lighting Co. 1st Ref. M. 5s "B," 1955. Offered by W. C. Langley & Co. and Bon-
1,250,000	Acquisition of properties	102	5.83	bright & Co., Inc. Michigan Home Telephone Co. 1st M. 6s "A," 1946. Offered by P. W. Chapman & Co., Inc. Midwest Gas Co. (Del.) 1st M. 7s "A," 1936. Offered by G. E. Barrett & Co. Inc., and Frederick
	New construction; working capital. Extensions and betterments	100		Peirce & Co. (Del.) 1st M. 78 "A." 1936. Offered by G. E. Barrett & Co. Inc., and Frederick Mountain States Power Co. 1st M. 6s "B," 1938. Offered by H. M. Byllesby & Co. and Blyth, Witter & Co.
	Additions, betterments, &c Refunding; capital expenditures	100 9836	5.50	New Rochelle (N. Y.) Water Co. 1st M. 51/8 "A," 1951. Offered by P. W. Chapman & Co., Inc. Northern Indiana Public Service Co. 1st & Ref. M. 5s "C," 1966. Offered by Halsey, Stuart &
	Refunding; other corp. purposes,	97		Co., Inc. The Potomac Edison Co. 1st M. 5s "E," 1956. Offered by W. C. Langley & Co. and Halsey,
	Refunding; extensions, &c	99		Stuart & Co., Inc. Public Service Co. of New Hampshire 1st & Ref. M. 5s "A," 1956. Offered by Tucker, Anthony
	General corporate purposes	9636	5.25	& Co., Old Colony Corp. and Hill, Joiner & Co., Inc., Boston. Railway & Light Securities Co. Coll. Tr. 5s "8th Series", 1951. Offered by Estabrook & Co.,
590,000	Refunding; additions & impts	98	5.12	Stone & Webster, Inc., and Parkinson & Burr. Southern Wisconsin Electric Co., 1st M. 58 "A," 1956. Offered by Hill, Joiner & Co., Inc., Chicago
	Acquisitions, additions, &c	97		Texas Power & Light Co. 1st & Ref. M. 5s. 1956. Offered by Harris, Forbes & Co., Coffin & Burr, Inc., Bonbright & Co., Inc., and Lee, Higginson & Co. Texas Power Corp. (Sequin, Tex.) Gen. M. 6½s, 1956. Offered by Vought & Co., Inc., and L. D.
60,000				Pierson & Co., Inc., New York. Wabash Valley Telephone Co. 1st M. 6½s, 1929-37. Offered by the Peoples State Bank, Indianap-
1,500,000	Additions, improvements, &c	101		olis. Washington (D. C.) Gas Light Co. 10-Year M. 6s "B," 1936. Offered by company.
		99		Western Power Corp. Series "A" Coll. Tr. Conv. 51/2s, 1957. Offered by Peirce, Fair & Co., Blyth, Witter & Co. and E. H. Rollins & Sons.
	Acquisitions, additions, &c	9614	5.20	Wisconsin Power & Light Co. 1st Lien & Ref. M. 5s "E," 1956. Offered by Hill, Joiner & Co., Inc., Chicago, and Halsey, Stuart & Co., Inc., and Paine, Webber & Co., New York.
117,280,000	Iron, Steel, Coal, Copper, &c.	0014	0.15	Jeddo-Highland Coal Co. (Markle Anthracite Properties) 1st (closed) M. 6s, 1941 Offered by
	Acq. stk. int. in constituent cos Retire bank loans	981/4		Drexel & Co., Lee, Higginson & Co. and Cassatt & Co. Hugo Stinnes Industries, Inc. (Md.) Debenture 7s, 1946. Offered by Halsey, Stuart & Co., Inc.,
12,500,000	rectire bank toans	9972	7.00	A. G. Becker & Co., Neuman, Saunders & Co., Inc., Commers und Privat Bank A. G., Hamburg, Berlin (Germany), Wm. R. Compton Co. and Henry L. Doherty & Co.
10,000,000 26,500,000	Refunding; other corp. purposes	1031/2	5.67	The Youngstown Sheet & Tube Co. Debenture 6s, 1943. Offered by Bankers Trust Co., Guaranty Co. of N. Y., the Union Trust Co. of Pittsburgh, the National City Co., Cleveland Trust Co., the Union Trust Co., Cleveland; Guardian Trust Co., Cleveland, and Continental & Commercial Co., Chicago.
1,500,000	Equipment Manufacturers— Finance lease of equipment		5-5.50	Ouaker City Tank Line, Inc., Equip. Tr. 51/8"L," 1928-33. Offered by Bioren & Co., Phi a.
280,000			5-5.35	Shippers' Car Line Corp. Equip. Tr. 55 "D," 1928-36. Offered by Freeman & Co., New York.
1,780,000	Other Industrial & Mfg	100	%	Celotex Co. 10-year conv. deb. 6s, 1936. Offered by Hayden, Van Atter & Co., Detroit, and Whit-
2,000,000 550,000	Construction; additions Improvements; other corp. purp	98		aker & Co., St. Louis. Eljer Co. 1st (c.) M. 6s, 1941. Offered by Colonial Trust Co. and Glover & MacGregor, Pittsburgh.
150,000 6,000,000	Additional capital	100 100	6.50	Empire Chair Co. 1st M. 6 \(\frac{1}{2} \)s, 1928-36. Offered by Frederick E. Nolting & Co., Richmond, Va. Gotham Silk Hosiery Co., Inc., 10-year deb. 6s, 1936. Offered by Hallgarten & Co. and Mer-
175,000	Additional machinery, &c	100		rill, Lynch & Co. Westminster Paper Co., Ltd. (New Westminster, B. C.), 1st (c.) M. 6½s, 1928-37. Offered by
8,875,000				Lumbermens Trust CoBank, Portland, Ore.
3,000,000	Oil— Refunding; working capital, &c	101	5.85	Beacon Oil Co. deb. 6s, 1936. Offered by White, Weld & Co., Marshall Field, Glore, Ward & Co.,
500,000	Additions, improvements, &c	951/2	6.47	F. S. Smithers & Co. and First National Corp., Boston. Conewango Refining Co. (Warren, Pa.) 1st (c.) M. 6s, 1941. Offered by the Philip H. Collins Co., Cleveland.
120,000,000	Refunding	1001/2	4.96	Standard Oil Co. (N. J.) 20-year debenture 5s, 1946. Offered by J. P. Morgan & Co., especial consideration being given to subscriptions entered by preferred stockholders.
123,500,000	Land, Buildings, &c			
400,000	Provide funds for loan purposes	100	6.00	Actna Mortgage Corp. 1st M. Coll. Tr. 6s, "A," 1931-36. Offered by Frank Rosenburg & Co., Jenkins, Whedbee & Poe and Colston, Heald & Trail, Baltimore.
1,150,000 750,000	Finance construction of aptFinance completion of bldgs., &c	971/2	6.50	Alken Apts. (Pittsburgh) 1st M. 6½8, 1928-36. Offered by F. H. Smith Co., Washington, D. C. Baker Block (The Baker Bldg., Inc.) 1st & Ref. M. 68, "A," 1946. Offered by Robinson-Jenkins-
1,000,000	Real estate mortgage		5.50-6.25	Taylor Co., Minneapolis, and Stranahan, Harris & Oatis and Thompson, Ross & Co., Chicago. Black Hawk Hotel Co. (Davenport, Ia.) 1st M. 6s, 1927-3s. Offered by Peabody, Houghteling & Co., Chicago.
1,900,000	Finance construction of apt	100	6.00	The Broadmoor (Colonade Construction Corp.), N. Y. City, 1st M. Fee 6s, 1941. Offered by S. W. Straus & Co., Inc.
	Finance construction of building.			Broadway Bidg. (915 Broadway Corp.), N. Y. City, General Mtge. 7s, 1941. Offered by Rob- jent, Maynard & Co., New York.
	Real estate mortgage	1		Brookmore Apts. (Marengo Holding Co.) 1st M. 7s, 1928-41. Offered by Knight, Stetson & Lester, Inc., Los Angeles.
100,000			-	Brothers of the Christian School of Lafayette (Louisiana), Inc., 1st M. 51/48, 1927-38. Offered by Mortgage & Securities Co., New Orleans.
250,000	Real estate mortgage			(A. M.) Campau Realty Co. (Detroit) 1st M. & Leasehold 5½s, 1929-40. Offered by Nicol-Ford & Co., Inc., and First National Co. of Detroit. Carleton Corp. (Carleton College), Northfield, Minn., 1st M. 5s, 1931-46. Offered by Wells-
				Dickey Co., Minneapolis. Chaminade College, Society of Mary, Province of St. Louis, 1st M. 58, 1927-36. Offered by
120,000	Finance construction of apt		6.00-6.50	Lafayette-South Side Bank, St. Louis. The Charlesgate (Chicago) 1st M. 61/4s, 1928-36. Offered by the Straus Bros. Co., Chicago.
120,000 5,300,000	Finance construction of apt	100	6.00	The Clairwood (Detroit) 1st M. Senior 6s, 1928-33. Offered by Guaranty Trust Co. of Detroit. Cleveland Terminals Bidg. Co. 1st M. Leasehold 6s, 1941. Offered by Redmond & Co., N. Y.
425,000	Finance construction of building .	100	6.00-6.50	the Tillotson & Wolcott Co., Cleveland, and Pearsons-Taft Co., Chicago. Columbus (O.) Theatres 1st M. 6½8, 1929-38. Offered by American Bond & Mortgage Co., Inc.
	Improvements to property	100	6.00	Curtis Baptist Church (Augusta, Ga.) 1st M. 6s, 1928-38. Offered by Whitney-Central Banks, New Orleans. Diocese of Sioux Falls (S. D.) 1st M. 5½8, 1927-46. Offered by Stix & Co., Lorenzo E. Anderson
	Pay existing debt; general purposes Finance construction of hotel	100		& Co. and Bitting & Co. 18 Gramercy Park South (Rosman Construction Corp.), N. Y. City, 1st M. Fee 6s, 1929-38.
	Finance construction of building	100	6.00	Offered by S. W. Straus & Co., Inc. Evans Corp. 1st M. 6s, 1930-41. Offered by Detroit Trust Co. and Evans Corp., Detroit.
	Finance construction of apt		5.75-6.11	510 Groveland Avenue (Intersection Holding Co.), Minneapolis, 1st M. 6s, 1930-39. Offered by Wells-Dickey Co., Lane, Piper & Jaffray, Inc., and Thorpe Bros., Minneapolis.
	Additions to property	100		Fort Shelby Hotel Co. (Detroit) 1st M. 6s, 1929-41. Offered by Watling, Lerchen & Co., Detroit Co., Inc., Otis & Co., Mississippi Valley Tr. Co., Wells-Dickey Co. and Second Ward Secur. Co.
40,000	Improvements to property Finance construction of apt	100	6.25 6.50	Georgia Military Academy 1st M. 6s, 1928-38. Offered by Bell, Speas & Co., Atlanta, Ga. Glen-Villa Apts. (Highland Park, Mich.) 1st M. 61/4s, 1928-36. Offered by Guaranty Trust
235,000	rmance constitution of aper			Co. of Detroit.

Amount.	Purpose of Issue.	Price.	To Yteld About.	Company and Issue. and by Whom Offered.
8			%	
5,450,000	Land, Buildings, &c. (Con.)— Finance construction of building	100	6.00	Harriman Bidg. Corp. (N. Y.) 1st M. 6s, 1951. Offered by W. A. Harriman & Co., Inc., and Edward B. Smith & Co.
600,000	Finance construction of hotel	100-98	6.00-6.20	Hotel Markham (Gulfport Hotel Corp., Inc.), Gulfport, Miss., 1st M. 6s, 1928-40. Offered by Marine Bank & Trust Co., New Orleans.
2,100,000	Retire debt; improvements Finance construction of building Finance construction of apt	100 100	5.90-6.00	(Emma A.) Jackson (Detroit) 1st M. 6s, 1936. Offered by Union Trust Co., Detroit. Lake State Bank Bidg. (Chicago) 1st M. Fee 6s, 1930-41. Offered by S. W. Straus & Co., Inc. Julius J. Lax, Inc.—Marguerite and Juliette Apartments (West Palm Beach, Fla.) 1st M. 8s, 1927-36. Offered by Palm Beach Guaranty Co., West Palm Beach, Fla.
650,000 500,000	Finance construction of apt Finance construction of building	100	6.50 6.25-6.50	Lincoln Arms (Det.) 1st M. 6½s, 1928-38. Offered by Federal Bond & Mige. Co., Inc., Detroit. Loeb Arcade & Hale Bidgs. (Minneapolis) 1st M. Bldg. & Leasehold 6½s, 1928-42. Offered by
200,000	Real estate mortgage	100	7.00	E. H. Ottman & Co., Inc., and First Illinois Co., Chicago. (John E.) Melton (Lakeland, Fla.) ist M. 7s, 1928-36. Offered by Mortgage & Securities Co. and
3,250,000	Finance construction of building	100	6.25	Union Title & Guarantee Co., Inc., New Orleans. The Midland Bldg. (Chicago) 1st M. 6\(\frac{1}{2}\sigma_1\), 1946. Offered by Merrill, Lynch & Co., the National Populie Co. and Peached Property of the Co.
30,000	Finance construction of building	100	6.50	Republic Co. and Peabody, Houghteling & Co. Inc. Montgomery Bldg. (Seattle, Wash.) lst M. 61/8, 1932-36. Offered by Seattle Title Trust Co.
160,000 650,000	Additions and improvements Real estate mortgage	100	6.50	Morrison Bidg. (Alliance, O.) 1st M. 6\(\frac{1}{2}\sigma\), 1928-37. Offered by S. Ulmer & Sons, Inc., Cleveland. (Benjamin F.) Mortenson (Det.) 1st M. 6s, 1936. Offered by Otls & Co., Nicol, Ford & Co., Inc., and First National Co. of Detroit.
765,000 1,300,000		100 100	7.00 6.50	Mozart Bidg. (Chicago) 1st M. 7s, 1928-36. Offered by Equitable Bond & Mortgage Co., Chicago. Paramount Bidg. Corp. of Seattle 1st M. Leasehold 6½s, 1947. Offered by Paine, Webber & Co. and Arthur Perry & Co.
1,775,000	Real estate mortgage			The Park Royal (23 West 73d St.), N. Y. City, Guar. 51/2% Prudence-Certificates, 1927-33.
500,000 450,000 100,000	Improvements to property Finance construction of hotel Acquisitions; improvements	100 101-99	5.00-6.00 6.00 5.46-6.13	Riverside Improvement Co. 1st M. 6s, 1927-35. Offered by First National Co., St. Louis. Sainte Claire Realty Co. (Calif.) 1st (c.) M. 6s, 1931-46. Offered by Mercantile Secur. Co. of Calif. Saint Paul Service Bidg., Inc., 1st (Fee) Mtgc. 6s, 1928-37. Offered by Elliott Magraw & Co., St. Paul, Minn., and Kuechle & Co., Milwaukee.
135,000	Finance construction of building	100	7.00	isenttle Office Equipment Co. 1st M. Leasehold 7s. 1930-40. Offered by Grover C. Winn Co.,
175,000	Finance constr. athletic stadium		5.00-5.85	Seattle, Wash. Southern Methodist University (Dallas, Texas) 6s, 1926-35. Offered by Mississippi Valley
75,000	Real estate mortgage	100	6.00	Trust Co., St. Louis. Strickland Bidg. Co. (Valdosta, Ga.) 1st M. 6s, 1928-41. Offered by Citizens & Southern Co.
130,000	Real estate mortggge	100	6.50	Savannah, Ga. Telford Apts. (Cincinnati) 1st M. 6)/ss, 1928-37. Offered by the Title Guarantee & Trust Co.
1,500,000	Finance construction of building	100	6.00	Cincinnati. 1301 North State Street Bidg. Corp. (Chicago) 1st M. 6s, 1946. Offered by Lawrence Steri
40,000 100,000		100 101 1/4	7.00 5.20	& Co., First Trust & Savings Bank and the Foreman Trust & Savings Bank. Thome Investment Co. (Seattle) ist M. 7s, 1928-36. Offered by Wm. P. Harper & Son, Seattle Trustees of the Frederick M. Hubbell Estate deb. 54s, "C," 1934-36. Offered by Centra State Bank, Des Moines, Iowa.
150,000	Refunding; other corp. purposes		5.75-6.50	Ungar Bidg. (Portland, Ore.) 1st (closed) M. Leasehold 61/4s, 1927-41. Offered by Lumbermen'
735,000	Finance construction of apartment	100	6.00	Trust Co., Portland, Ore. Wayland Manor Apts. (Providence, R. I.) 1st M. 6s, 1929-38. Offered by Empire Bond & Mortgage Co., New York.
360,000	Finance construction of building	100	6.50	(The) Whitfield (Chicago) 1st M. 6)/s, 1928-34. Offered by Garard Trust Co., Chicago.
1,100,000	Shipping-		5.00-5.56	Inland Steamship Co. 1st M. 51/2s, 1928-37. Offered by First Trust & Savings Bank, Chicago
1,500,000 900,000		100	6.0	Atlantic City Sewerage Co. 1st M. 6s, "A." 1956. Offered by Charles A. Frank & Co., New York Buffalo General Laundries Corp 1st M. Conv. 6 ⅓s, 1941. Offered by Manufacturers & Trader Trust Co.; Fistell, Deans & Co., Inc; Schoellkopf, Hutton & Pomeroy, Inc.; Victor, Conno & Co., Inc.; Glenny, Monroe & Moll; A. L. Chambers & Co., Inc., and Hayes & Collins, Buffalo N. Y., and McCown & Co., New York.
150,000	Expansion of business, &c	100	6.0	0 (E. S.) Burgan & Son, Inc., 1st (closed) M. 6s, 1928-36. Offered by the Old National Bank & Union Trust Co., Spokane.
2,000,000	Refunding; working capital, &c	9834	6.6	5 Cady Lumber Corp. (Del.) 1st M. & Lien 6348, 1939. Offered by G. E. Barrett & Co., Inc. Edmund Seymour & Co., Inc.; J. A. Ritchie & Co., Inc.; Frederick Peirce & Co., and Faxon
1,250,000	General corporate purposes	100	6.5	Gade & Co., Inc. Contral Service Co. (Des Moines, Iowa) 1st M. 614s. "A." 1941. Offered by A. C. Allyn & Co.
1,100,000	New construction	99	6.6	Chicago, and Howard N. Martin & Co., Los Angeles. Golden Gate Ferries, Inc., Coll. Tr. 6½8, "B," 1941. Offered by E. H. Rollins & Sons and Fire Securities Co., San Francisco.
600,000	Finance construction of bridge	100		Missouri Illinois Bridge Co. of Louisiana, Mo., 1st M. 7s, 1946. Offered by Wm. R. Compto
1,000,000	Acquisitions; working capital	9516	6.6	Co.; Peabody, Houghteling & Co., and Lorenzo E. Anderson & Co. 2 New England Laundries, Inc. (Boston) 1st. M. 6s, "A," 1936. Offered by Paine, Webber of
2,500,000	Provide funds for loan purposes	98	7.1	Co. and Henry D. Lindsley & Co., Inc. 9 Protestant Church in Germany Welfare Institutions 20-Year Secured 7s, 1946. Offered b
235,000	General corporate purposes	100	7.0	Howe, Snow & Bertles, Inc.; Redmond & Co., and Ames, Emerich & Co. Riverside Orchards, Inc. (Los Angeles) 1st (closed) M. 7s, 1927-36. Offered by Baly Bros
4,000,000			6.7	Inc., and Citizens National Co., Los Angeles. 7 Saxon State Mortgage Institution Mtge. Coll. Guar. 6½8, 1946. Offered by the National City Collischewe Coal & Ice Co. (Detroit) 1st (closed) M. 68, 1936. Offered by Benjamin Dansard
185,000	General corporate purposes Retire bank loans; wkg. capital		applicatio	Co., Detroit. Scheider-Holmes Co. (Detroit) 1st M. 6½8, 1928-36. Offered by A. E. Kusterer & Co., Gr. Rapid Hugo Stinnes Corp. (Md.) 10-Yr. 7s, 1936. Offered by Halsey, Stuart & Co., Inc.; A. G. Becke & Co., Newman, Saunders & Co., Inc.; Commers und Privat Bank AG., Hamburg-Berli
105,000	Retire debt; other corp. purposes	100	6.5	(Germany); Wm. R. Compton Co., and Henry L. Doherty & Co. Sun Publishing Co., LtdThe Vancouver Sun (Vancouver, B. C.) 1st (closed) M. 6 /2s, 1929-3
4,000,000	Working capital	100	6.5	Offered by Lumbermens Trust Co., Portland, Ore. 0 Ulen & Co. Sec. Conv. 61/28, 1936. Offered by Marshall Field, Glore, Ward & Co. and Stone
32,225,000				Webster, Inc.

SHORT-TERM BONDS AND NOTES (ISSUES MATURING UP TO AND INCLUDING FIVE YEARS).

Amount.	Purpose of Issue.		Y teld	Company and Issue and by Whom Offered.
\$ 750,000	Public Utilities— Acquisitions; working capital	99%	7.05	Brazos River Gas Co. (Mineral Wells, Texas) 1st (closed) M. 7s, Oct. 1 1931. Offered by A. M.
100,000	Capital expenditures	100	6.00	Lamport & Co., Inc.; F. J. Lisman & Co., and Guardian Securties Co. Caribou Water, Light & Power Co. 1-Yr. 6s, Nov. 1 1927. Offered by Sawyer, Fiske & Spencer Inc., Boston.
300,000	Acquisitions, additions, &c	100	5.50	Central Cities Utilities Co. 1-Yr. 1st Lien 51/48, Nov 15 1927. Offered by Metcalf, Cowgill & Co.
1,750,000	Acquisitions; other corp. purposes.	99	6.00	Harry H. Polk & Co., Inc., Des Moines, Iowa, and Smith, Landeryou & Co., Omaha, Neb. General Telephone Co. 1-Yr. Coli. Tr. 5s, Nov. 1 1927. Offered by True, Webber & Co., Chicago
700,000 1,400,000	General corporate purposes Acquisitions; working capital, &c	100 100	5.00 6.50	and Putnam & Storer, Inc., Boston. Keystone Telephone Co. of Philadelphia 1-Yr. 5s, Nov. 1 1927. Offered by A. C. Allyn & Co McGraw Electric Co. (Sioux City, Iowa) 3-Yr. Sec. 61/2s, Nov. 1 1929. Offered by A. B. Leach & Co., Inc., and Potter, Fox & Co.
1,000,000 10,000,000		99.28-98.65 99½	5.95 5.10	Peoples Light & Power Corp. Conv. 5/4s, Dec. 15 1927-28. Offered by G. L. Orhstrom & Co., Inc. Public Service Co. of Northern Illinois Deb. 5s, series of 1926, due Sept. 1 1931. Offered by Halsey, Stuart & Co., Inc.
16,000,000 600,000	Other Industrial & Mfg	1011	5.63	Bullard Machine Tool Co. (Bridgeport, Conn.) 5-year Deb. 6s, Nov. 15 1931. Offered by E. B
901,000	Aequisitions	5.25	-6.00	Merritt & Co., Inc., Bridgeport; William C. Simons, Inc., Springfield, Mass.; Richardson, Hi & Co., Boston, and Northern New England Securities Corp., Montpeller, Vt. Moto Meter Co., Inc., Serial 6s, 1927-30. Offered by Lage & Co., E. F. Hutton & Co. and Merrill Lynch & Co.
1,501,000	Land, Buildings, &c			
150,000	Finance lease of property	100	6.50	(Leontine C.) Andrews (Atlanta, Ga.) Coll. Tr. 61/28, 1928-31. Offered by Canal Bank & Trus Co., New Orleans.
200,000	Provide funds for loan purposes Finance sale of property Real estate mortgage	100	6.50	Arundei Mortgage Co. (Balt.) 1st M. 68"B," 1929-31. Offered by Nelson Cook & Co., Baltimore (Edward E.) Beals (Detroit) 1st M. 61/8, Oct. 1 1931. Offered by Wm. L. Davis & Co., Detroit Broadway & 33rd St. Co. 6% Mtge. Partio. Ctfs., due May 1 1928. Offered by Spear Securitie
	Finance construction of garage bldg Provide funds for loan purposes	100 5.50	6.50 -7.00	Corp., New York. Devon-Leavitt Garage (Chicago) 1st M. 6 1/2s, 1928-31. Offered by the Hanchett Bond Co., Chic Industrial Bank of Richmond, Va., Coll. Tr. 7s, series 5, due 1927-30. Offered by Scott & String fellow, Richmond, Va.
30,000	Real estate mortgage	100	8.00	Jefferson Court Hotel and Store Bidg. (Miami, Fia.) 1st Lien M. 8s, July 17 1930. Offered by the Miami Mortgage & Guaranty Co., Miami, Fia.
100,000	Finance sale of property	5.25	-6.00	Edith Rockefeller (McCormick Trust) 1st M. 6s, "B," 1927-30. Offered by Love, Van Riper &
60,000	Finance construction of garage bldg	100	6.50	Bryan, St. Louis. 73rd St. and East End Ave. Garage (Chicago) 1st M. 61/28, 1929-31. Offered by the Hanchet
988,000				Bond Co., Chicago.
600,000	Miscellaneous— Additional capital	100	5.50	(W. C.) Foster Co. (Chicago) 1st Lien 534s, 1928-29. Offered by the Minnesota Loan & Trust Co.
500,000	General corporate purposes	100	5.25	Minneapolis. Red River Lumber Co. Secured 51/4s, "B," Nov. 1 1928. Offered by the Minnesota Loan & Trust Co., Minneapolis.

Par of Amount.	Purpose of Issue.	Price.	To Yield	Company and Issue, and by Whom Offered.
400.000	Miscellaneous (Concluded) —			The state of the s
400,000	Working capital	100	7.00	(Hai) Roach Studios, Inc. (Los Angeles) Secured 7s, 1928-31. Offered by Frick, Martin & Co and Bayly Bros., Inc., Los Angeles.
1,500,000	Acquisitions; development, &c	1001/2		United Porto Rican Sugar Co. 5-Year Sec. Conv. 78, Nov. 1 1931. Offered by Stein Bros. & Boyce, Robert Garrett & Sons, Baltimore, and Pogue, Willard & Co., New York.
350,000	Acquisitions; fund current debt	100		J. E. Wheeler Coll. Sec. 1-Year 6s, Nov. 1 1927. Offered by Ralph Schneeloch Co., Lumberment Trust Co. and Western Bond & Mortgage Co. Portland, Ore.
78,000	Refunding	100	6.00	Wood & English, Ltd. (Vancouver, B. C.) Coll. Tr. Ref. 6s, Nov. 1 1928. Offered by Lumbermens Trust Co. Bank, Portland, Ore.
3.428.000				mens 11 det ou vinner, a vinner, out

Par or No.of Shares	Purpose of Issue.	a Amount Involved.	Price. Per Share.		Company and Issue, and by Whom Offered.
\$ 10,000,000	Railroads— Additions and betterments	\$ 10,000,000	100(par)	%	Southern Railway Co. Common stock. Offered by company to stockholders.
550,000	Public Utilities— Additions to propertyAdditions to property	8,055,000 550,000 500,000	99	6.06	Detroit Edison Co. Capital stock. Offered by company to stockholders. Cape & Vineyard Electric Co. 6% Cum. Pref. Offered by Brown Bros. & Co. Electric Public Service Co. 7% Cum. Pref. Offered by Stanley & Bissell, Inc., R. E. Wilsey & Co., Inc., Henry D. Lindsley & Co., Inc., and E. R. Diggs & Co., Inc. Keystone Telephone Co. of Philadelphia \$4 Pref. stock. Offered by company
*5,000 shs.	General corporate purposes	267,500	5316	7.47	Keystone Telephone Co. of Philadelphia \$4 Pref. stock. Offered by company
322,025 250,000 850,000	Additions to property	611,847 250,000 850,000	47 1/2 25 (par) 100		to preferred stockholders. Lowell Electric Light Corp. Capital stock. Offered by company to stockholders. New Britain (Conn.) Gas Light Co. Capital stock. Offered by company to stockholders. New Rochelle (N. Y.) Water Co. 7% Cum. Pref. Offered by Thomson, Fenn & Co.,
*9,000 shs.	Acquisitions; other corp. purposes	864,000	96	7.30	Hartford. North Carolina Public Service Co. \$7 Div. Cum. Pref. Offered by Pynchon & Co.,
1,200,000	Additions and extensions	1,200,000	103	6.79	New York. Peninsular Telephone Co. (Fia.) 7% Cum. Pref., Series "A," Offered by Coggeshall
15,000,000	Capital expenditures; additions	15,000,000		5.87	& Hicks, N. Y., and Bodell & Co., Providence, R. I. Public Service Electric & Gas Co. 6% Cum. Pref., 1925 Series. Offered by Drexel
250,000		250,000			& Co. and Bonbright & Co., Inc. Santa Monica Bay Telephone Co. 7% Cum. Pref. Offered by the Citizens National
	Capital expenditures				Co. and M. H. Lewis & Co., Los Angeles. West Virginia Water Service Co. 6% Cum. Pref. Offered by Kanawha Banking &
030,000	Capital expenditures	650,000	95	6.30	Trust Co., Charleston, West. Virginia.
•40,000shs.	Iron, Steel, Coal, Copper, &c. Working capital	400,000	10	***	Fulton Iron Works Co. (St. Louis) Common. Offered by company to preferred and common stockholders; underwritten
350,000	Other Industrial & Mfg.— Capital expenditures; working cap.	350,000	100	7.00	Anderson Manufacturing Co. of Louisville, Ky., 7% Cum. Pref. Offered by Hen-
•40,000 shs	Working capital	500,000		***	ning, Chambers & Co. Gold Scal Electrical Co., Inc., Common. Offered by Continental Capital Co., Inc.,
	Acquire Onyx Hosiery, Inc	5,000,000			New York. Gotham Siik Hosiery Co. 7% Cum. Pref. Offered by Hallgarten & Co. and Merrill,
	Refunding	1,000,000			Lynch & Co. Holeproof Hosiery Co. (Milwaukee) 7% Cum. Pref. Offered by First Wisconsin Co.,
					Morris F. Fox & Co. and Quaries Co., Milwaukee. International Match Corp. Partic. Pref. stock. Offered by company to preference
200,000 *2,000 shs.}	Finance various transactions	202,000	1 sh. Pfd.) For	stockholders; underwritten by Lee, Higginson & Co., Guaranty Co. of N. Y., National City Co., Brown Bros. & Co., Dillon, Read & Co. and Clark, Dodge & Co. George Kilgen & Son, Inc., 8% Cum. Pref. Offered by Lewis W. Thomson & Co.,
1,650,000	Consolidation of properties, &c	1,650,000			George Kilgen & Son, Inc., Common stock. Offered by Lewis W. Thomson & Co., Inc., St. Louis. McKesson & Robbins, Inc. (of Conn.) 7% Cum. Partic. Pref. Offered by Bridgeport
#100 000ab	Acquisition of properties	9 900 000	00		(Conn.) Trust Co., R. F. Griggs & Co., Waterbury, H. C. Warren & Co., Inc. New Haven, and Fuller, Richter, Aldrich & Co., Hartford.
*100,000an.	Acquisition of properties	2,800,000 34,002,000			Pacific Clay Products (Los Angeles, Cal.) Common. Offered by Banks, Huntley & Co., Hunter, Dulin & Co., Drake, Riley & Thomas and M. H. Lewis & Co., Los Angeles.
*392,697sh.	Oil— Working capital; general corp.purp.	18,634,850	50		Mariand Oil Co. Capital Stock. Offered by company to stockholders; underwritter
*100,000sh. 86,232,925 *50,000 shs.		1,100,000 86,232,925 1,500,000	25 (par)		Standard Oil Co. (N. J.) Common. Offered by company to stockholders. Trinidad Oil Fields, Inc. Cum. Conv. Class "A" stock. Offered by Huntington.
		107,467,778			Jackson & Co., New York.
3,000,000	Land, Buildings, &c.— Additional capital	9,000,000	300	***	New York Tile & Mortgage Co. Capital stock. Offered by company to stockholders underwritten by W. A. Harriman & Co., Inc. and Lee, Higginson & Co.
750,000	New construction	9,750,000		6.00	Tudor City Third Unit, Inc. 6% Cum. Pref. Offered by Fred. F. French Investing Co., New York.
•100,000sh	Rubber— Working capital	500,000			Keystone Clearing Co. Common stock. Offered to stockholders of Keystone Tire & Rubber Co.
•50,000 sh	Miscellaneous— .Acq. constit. cos.; other corp. purp.	1,400,00	28	8.0	3 Buffalo General Laundries Corp. Partic. Pref. Cum. \$2 25 per share. Offered b. McGuire, Cole & Co., New York; Pistell, Dean & Co., Inc., Buffalo, N. Y., and McGuire. Cole & Co., New York; Pistell, Dean & Co., Inc., Buffalo, N. Y., and McGuire.
*10,000 shs 600,000 *6,000 shs	Additional capital	200,00 720,00) 1 sh. P	ref. For	McCown & Co., Philadelphia. Davega, Inc. Common. Offered by Baker Simonds & Co., Inc. Kinear Stores Co. (Ind.) 8% Cum. Pref. "A". Offered by George H. Burr & Co., N. Y do Common stock. Offered by George H. Burr & Co., N. Y
1,500,000 6,000,000 •120,000sb	Acquisition	1	0 100 0 1 sh. P	7.0 ref. For om. \$65	0 Safeway Stores, Inc. (Md.) 7% Cum. Pref. Offered by Merrill, Lynch & Co. Second International Se-] Cum. 1st Pref. 6% Series. Offered by American Founder curities Corp. (Md.) Class "A" Common stock. Trust.
1.120.60	Acquisition of additional property.	1.120.60	0 100 (par)	South Porto Rico Sugar Co. Common. Offered by company to stockholders; under

FARM LOAN ISSUES.

Amount.	Issue.	Price.	To Yteld About.	Offered by
	Dallas (Tex.) Joint Stock Land Bank, 58, 1936-66. New York Joint Stock Land Bank of N. Y. City, 58 1936-56	10334		C. F. Childs & Co. Boyd, Evans & Devlet, Inc., New York.

FOREIGN GOVERNMENT LOANS.

Amount.	Issue.	Price.	To Yteld About.	Offered by
			%	
4,000,000	Department of Caldas (Colombia, S. A.),			
****	Sec. 71/28, 1946	98	7.70	Blyth, Witter & Co. and Baker, Keilogg & Co., Inc.
500,000	Republic of Honduras, National Highway Ext. 7s. Jan. 1 1929		7.75	B C Dunt Co No York
19,740,000	City of Yokohama, Ext. 6s of 1926, due 1961.	981/2		H. C. Burt & Co., New York. J. P. Morgan & Co., Kuhn, Loeb & Co., the National City Co., First National Bank
24,240,000	· ·			and Yokohama Specie Bank, Ltd.

* Shares of no par value.

a Preferred stocks of a stated par value are taken at par, while preferred stocks of no par value and all classes of common stocks are computed at their offeringy p-ices.

b Bonus of 8 shares of capital stock given with each \$1,000 bond.

c Bonus of ½ share of common stock given with each preferred share.

d Bonus of 1 share of common stock given with each share of preferred.

The Repression of Crime.

(Concluded from page 3096.)

as the controlling purpose, whatever other ends may also need to be served. Exalting this object will help to make effective other efforts to remove the causes of crime, as well as to amend disastrous re-

Because this is coming to be the recognized aim of modern penology there is good ground for the confidence of the philanthropic students of crime that existing tendencies can be arrested and the increase of crime can be checked. As with spreading knowledge of the facts the conscience of the people is aroused, the value of home life and the significance of being well-born will be recognized, and these two

sources of strength, fundamental in human progress, will be exalted into constant exercise.

We recall George Eliot's saying that "Man is an unmitigated savage; left to himself he relapses into barbarism"; and we are aware that antipathy to law enforcement is not a new fact. Progress of the race is dependent upon social progress, and that requires the surrender of individual independence for the sake of the larger liberty secured by the obedience of all to the law that secures the welfare of all. We are led back to the evolutionary doctrine taught by Francis Galton that human development is determined not by any multitude of incidental forces of nature or a natural selection, but primarily by the direct influence of pre-eminent leaders of men. And as these are born and not made, care should be devoted to securing as many of them as possible.

Indications of Business Activity

THE STATE OF TRADE—COMMERCIAL EPITOME.

Friday Night, Dec. 17 1926.

The weather has been cold, seasonable and stimulating to trade, despite snowstorms in some parts of the country. The sales of heavy clothing have been large, owing to temperatures at zero or below in many sections. Of course, such weather has a tendency to slow up building and some forms of agricultural work. Retail lines in the main make a good showing. The December total, indeed, may reach a new high peak in the retal business history of the country outside of the South and some parts of the Pacific Coast. Wholesale trade has, as usual at this inventory time, fallen off: The big industries, as usual at this season, show some slackening. Coal prices have tended downward after a high record output of bituminous in November. England is now exporting coal. Cotton again shows an advance for the week, owing partly to cold and stormy weather at the South. It has, it is feared, retarded the ginning. At the same time exports are on a very large scale, the largest, indeed, for over ten years. The excess over last year is now 610,538 bales. The world's spinners' takings of cotton this week showed some falling off, but the total for the season thus far reveals a notable increase over the same period last year. The home consumption figures published during the week also show a worthwhile increase for the month of November. It would seem that the peak of the "into-sight" cotton crop movement has passed. Meanwhile it is a remarkable thing that cotton prices have withstood the effect of a colossal crop so well as they have. American cotton is still going to India, and in fact is said to be underselling Indian cotton in the Bombay market, even though the American is superior in quality and staple to the East Indian product. Cotton goods have been in fair demand, and in fact denims have sold on a large scale, though at a drastic cut in prices. Manchester's trade is showing some slight signs of improvement, although the expectation of lower prices for raw cotton tends to restrict business there for the time being. Wheat has had little net change for the week, with export business on the whole unsatisfactory owing to the competition of Russia and Argentina in the importing markets of Europe. Corn prices have been fairly well maintained and prices of oats and rye have been quite steady. The flour trade is quiet. Provisions have declined. Coffee has also sold at lower prices, partly in sympathy with some decline in Brazil. Sugar has also declined, after the recent rapid upturn. But there are those who believe that after the turn of the year prices for this commodity will advance. Rubber of late has been steadier in spite of large imports, as London and Singapore prices have been firm.

The iron trade has naturally been quiet in the East, although a fair business is reported in the Central West. Eastern foundry prices have been tending downward. Steel has been for the most part quiet, but quite a good demand from the railroads has appeared and structural material in some cases has sold well. But steel sheets have a down-

though zinc is slightly higher, with tin and lead lower. The lumber trade in the North Pacific centres has been restricted by cold weather. In parts of the West an unusually large holiday trade is in progress, notably at Chicago. Retail sales are larger at this time than a year agoin automobiles, building materials, coal, lumber and glassware. In general the transactions are equal to those of this time last year, including luxuries like jewelry. The very cold weather at the West has given rise to some fears of damage to the winter wheat crop. In many parts of the winter wheat belt there has been no snow. Rains have interfered with cotton picking in parts of the belt, but very low temperatures will tend to destroy the weevil.

One of the big events of the week was the recommendation by the directors of a 40% stock dividend on the common stock of the United States Steel Corporation. It electrified the stock market to-day and the price advanced 5% % on transactions of 633,000 shares. Once that would have been considered a pretty good day's business for the whole list. Advances of 3 to 5 points occurred in a number of other stocks, industrial and also railroad, Atchison going to a new high record. The trading to-day was excited, running up to a total of close to 2,700,000 shares. That is not so bad for a market over which the pessimists had been almost prepared to write an epitaph. Car loadings are larger than a year ago. It is a sign of the times, too, that prices of bonds average the highest for 13 years past. Bank clearings this week shows an increase again as compared with a year ago. The truth is that the condition of the country's business is sound. The South has to make the best of low prices for cotton, though they would once have been considered high. It has profited in other directions than cotton, however, as its interests are mode diversified than in former years. French francs have reached a new high point for the year, that is, they are above the 4-cent level. Other exchanges have been firmer. Sterling declined slightly to-day.

Charlotte, N. C., reports trade quiet, as usual at this stage of the season, but the feeling there as well as generally in the cotton manufacturing centres of the South is cheerful. Raw material is cheap and everything points to larger sales, a quicker turnover, better profits and a generally more cheerful state of affairs in this branch of industry. Woolen mills have been doing a better business. That is something new. Raw wool during the week has been steady on the whole, with a fair business for this time of the year. The recent London sales were attended in the main with favorable results. Fall River, Mass., cotton mills are running on a larger scale than early in the year, to say nothing of this time a year ago. At New Bedford, Mass., it is stated that activity continues unabated, though new orders are not large. Several of the mills are sold ahead until the spring. The Wamsutta mills are running all looms. Several other departments are working overtime. The Nashawena mills will put more looms in operation next week. The Butler and Taber mills are operating every ward tendency. There has been little change in copper, loom. The Manomet mills Nos. 1 and 2 are to put additional spindles in operation at once. The Page and Gosnold mills are sold ahead to March or April. New warps are being put in order to work at 100%. Figures compiled by the export department of the Pacific mills show that shipments of so-called washed goods to Australia have increased almost 100% this year over last year in the Pacific lines. In New Hampshire textile mills employment is much better than a year ago despite the state of affairs at the plant of the Otis Co. in Greenville, and at the plant of the Salmon Falls Manufacturing Co.

At Passaic, N. J., the Botany and Garfield worsted mills, two of the largest affected by the textile strike, now in its tenth month, made an agreement with their workers. The settlement was identical with that three weeks ago made by the Passaic worsted mills. How many of the workers the Botany and Garfield mills will take on was not announced. The maximum number of workers in the best times is approximately 5,000 each and at the present time about 2,500 workers are at the looms of each mill. The agreement provides: 1. That the mills recognize the right of the workers to organize. 2. That the mills recognize the principle of collective bargaining. 3. That the workers make no demands for the closed shop. 4. That the workers have the right to settle grievances by conference between their committee and officials. 5. That the mills do not discriminate against former strikers. 6. That no outside help be employed until former employees are absorbed.

The weather was mild here in the fore part of the week, but much colder by the 15th inst. It was very cold at the West on the 14th inst. It was zero weather from Illinois to the Rocky Mountains and 16 to 38 degrees below zero in Minnesota. Throughout the West the snowfall was unseasonably heavy, being in some places over 5 feet, and the area was unusually wide at this time. In Western Canada the blizzard which began Sunday night was the worst in 19 years. In Chicago and Kansas City on the 14th inst. it was zero, in Cincinnati 18 degrees, in Cleveland 22, in Detroit 14, in New York 38, in Boston 30 and in Pittsburgh 28. In the Ohio Valley it was 4 below to 14 above; in Canada 14 to 32 below. In Buffalo, on Dec. 16, a blizzard raged all day, coming from off Lake Erie. The snow fell to a depth of 8 or 10 inches. Watertown, N. Y., on the 16th reported 12 inches of snow, being a blizzard with high winds. Navigation on the Great Lakes was declared ended for the season. Vienna Mine, Idaho, has the thickest snow covering, 66 inches, of any spot in the country.

To-day it threatened snow here for a time, but cleared off this afternoon. The forecast was for rather warmer weather, with probably light snow to-night and fair and somewhat colder conditions Saturday. It was 31 degrees here this afternoon. In 24 hours it has been 16 at Chicago, 24 at Cincinnati, 22 at Cleveland and Kansas City, 10 at Milwaukee, 18 at Buffalo, 24 at Philadelphia, 20 at Pittsburgh and 4 at St. Paul.

Colonel Ayres of Cleveland Trust Co. Forecasts 1927 as Good Business Year, Even Though It Be Slower Than 1926.

Colonel Leonard P. Ayres, Vice-President of the Cleveland Trust Co. of Cleveland, O., furnishes the following forecast for 1927 in the institution's "Business Bulletin," dated Dec. 15:

This is the season of the annual business forecast. During the next three weeks many hundreds of men living in different sections of the country and representing every sort of business interest, will attempt to formulate for publication their opinions about the prospects for general business in 1927, and to state the outlook for their particular lines of activity. They face a difficult task, and because of its difficulty most of them will be cautious in their statements.

This caution will be justified. General business is now prosperous, and this is especially true of industry and transportation. The credit supply is ample, and fundamentals are sound. Under these conditions it would appear reasonable to conclude that business conditions next year would probably continue to be about what they have been this year.

But the farmers have suffered severe disappointments. Agricultural prices are falling, and getting seriously out of line with industrial prices. There has been rather more than the normal seasonal reduction of output in the automobile industry. Building construction appears to be slowing down. The textile industry has had a poor year. There may be a coal strike in the spring. Such facts as these might well make it seem more likely that next year promises to be a period of rather less good times than we have had in 1926.

The fair balance of evidence appears to justify us in thinking it likely that general business may be somewhat slower tn 1927 than it has been in 1926. It seems probable that the trend of interest rates will be an irregularly declining one. If this happens bond prices will in all likelihood continue to advance. Stock prices will almost surely be subject to severe and selective irregularity, but it does not seem likely that there will be a real bear market. The trend of wholesale and retail prices, and of the cost of living, promises to continue to decline. Wage rates seem more likely to hold firm than to

advance much. Building construction will surely be large in volume and value, but probably not so large as in either 1926 or 1925. Building costs should decline somewhat, but rather because of easier material prices than through lowered wage rates. Conditions of industrial employment promise to be good, but without competition for labor.

The output of iron and steel will probably be less than in 1926, but with the demand from the railroads increased. It seems not unlikely that the production of automobiles may be about 5 or 6% less than it has been in 1926, and there seems little prospect that important financial troubles will develop as a result of the widespread practices of installment selling. Industrial profits in 1926 have been the largest in our history, and some narrowing, rather than a still further broadening, of profit margins may reasonably be anticipated next year. If most of these suggested developments come to pass 1927 will be a pretty good business year, even if it should turn out to be somewhat slower than 1926.

Further Decline in Wholesale Prices.

The general level of wholesale prices in November was below that of October, according to information collected in representative markets by the Bureau of Labor Statistics of the United States Department of Labor. The Bureau's weighted index number, which includes 404 commodities or price series, registered 148.1 for November, compared with 149.7 for the month before, a decline of 1%. Compared with November 1925, with an index number of 157.7, there was a decrease of over 6%. The Bureau, under date of Dec. 17, adds:

Farm products in general were over 3% lower than in October, due mainly to declines in prices of corn, wheat, cattle, hogs, cotton and hides. Foods and clothing materials also were slightly lower, as were chemicals and drugs and miscellaneous commodities. Practically no change was shown for metals and housefurnishing goods, while fuels and building materials were higher.

Of the 404 commodities or price series for which comparable information for October and November was collected, increases were shown in 76 instances and decreases in 143 instances. In 185 instances no change in price was reported.

INDEX NUMBERS OF WHOLESALE PRICES BY GROUPS AND SUB-GROUPS OF COMMODITIES (1913 EQUALS 100.0).

	1925	1926.	
Groups and Sub-Groups.	November.	October.	November
Farm products	153.9	139.4	134.6
Grains		142.5	138.1
Livestock and poultry	135.0	142.0	129.2
Other farm products	168.9	133.7	136.7
Foods		152.0	151.1
Meats		154.3	148.1
Butter, cheese and milk	157.6	152.6	154.5
Other foods		151.7	152.3
Clothing materials	187.9	171.5	169.9
Boots and shoes		184.3	184.3
Cotton goods	178.7	153.0	150.3
Woolen and worsted goods	207.7	189.0	189.3
Silk. &c.	177.3	154.4	148.1
Fuels		184.4	190.2
Anthracite coal		225.5	226.5
Bituminous coal	205.8	214.5	239.7
Other fuels		157.4	151.6
Metals and metal products	129.8	126.7	126.5
Iron and steel		135.0	135.5
Nonferrous metals	116.0	108.6	106.6
Building materials	175.6	172.1	174.0
Lumber		181.8	186.0
Brick		205.0	204.1
Structural steel	129.1	132.4	132.4
Other building materials	167.9	163.6	162.9
Chemicals and drugs	. 135.4	129.3	128.5
Chemicals		117.8	116.2
Fertilizer materials	110.0	103.6	104.4
Drugs and pharmaceuticals	181.6	182.5	182.4
Housefurnishing goods		160.3	159.9
Furniture		140.1	139.9
Furnishings	232.9	226.5	225.4
Miscellaneous		118.6	117.7
Cattle feed		107.1	113.0
Leather		136.0	136.3
Paper and pulp		156.8	156.9
Other miscellaneous		103.9	101.2
All commodities		149.7	148.1

Employment and Wages in Pennsylvania and Delaware —Curtailment of Operations.

According to reports received by the Federal Reserve Bank of Philadelphia from 890 firms, operations in the manufacturing industries of Pennsylvania were curtailed somewhat in November, as indicated by a reduction of 3.4% in total wage payments and a decline of nearly 1% in the number of men employed. The bank's survey, issued Dec. 16, goes on to say:

Every group of industries shared in the decline in wage payments, as was also the case for employment, with the two exceptions, textile products and chemical products, both of which showed slight gains in the number of employees. The greatest losses were reported by the miscellaneous iron and steel industries, confectionery and ice cream factores, building industries, boot and shoe factories and manufacturers of rubber tires and goods. While the general trend for November was downward, some industries continued to report substantial gains. Among these were electrical machinery and apparatus, and carpets and rugs. Cotton goods showed considerable increases, as did explosives.

Delaware industries reported a decline of 1.1% in grapheness.

Delaware industries reported a decline of 1.1% in employment, but an advance of almost 1% in total wage disbursements. The largest losses were in the foundries and machine shops and the food industries. Manufacturers of tanned leather and leather products reported a considerable increase.

Figures for 17 city areas showed declines in the majority of cases, the largest ones being in Harrisburg, New Castle and Pittsburgh. Some areas, however, reported advances in both employment and wage payments; notable among these were the Scranton and Hazleton-Pottsville areas. Philadelphia reported a decrease of 2.5% in total wage payments and a decline of 0.3% in employment.

The compilations follow:

EMPLOYMENT AND WAGES IN PENNSYLVANIA.

Compiled by the Federal Reserve Bank of Philadeiphia and the Department of Labor and Industry, Commonwealth of Pennsylvania.

		-Increase or Decrease-		70700
	No. of		1926 over Oc	
	Plants	Employ-	Total	A 867.
Group and Industry-	Reporting.			Wages.
All industries (45)	eon.	ment. -0.7%	Wages.	-2.8%
Metal manufactures:	890		-3.4%	
Automobiles, bodies and parts	294	-0.9	-4.3	-3.4
Car construction and repair	19	-4.3	-2.0	+2.5
Electrical machinery and appropriate	20	-1.5	-5.0	-3.5
Electrical machinery and apparatus.	19	+7.8	+7.1	-0.6
Engines, machines and machine tools.	39	-0.7	-5.1	-4.4
Foundries and machine shops	58	-1.6	-6.7	-5.2
Heating appliances and apparatus Iron and steel blast furnaces	17	-0.5	-2.7	-2.2
Iron and steel foreigns	11	+1.1	+1.7	+0.7
Iron and steel forgings	12	-0.3	-7.0	-6.8
Steel works and rolling mills	37	-2.8	-5.0	-2.2
Structural iron works	17	+2.2	-6.9	-8.9
Miscellaneous iron and steel products.	25	-2.5	-12.9	-10.6
Shipbuilding	3	+0.3	+1.2	+0.9
Hardware	8	-0.5	+0.9	+1.4
Non-ferrous metals	9	-5.3	-2.7	+2.8
* extre products:	173	+1.6.	-0.4	-2.0
Carpets and rugs	10	+4.9	+7.9	+2.8
Clothing	33	+1.3	-2.6	-3.8
Hats, left and other	6	+0.4	-0.8	-1.2
Cotton goods	16	+2.9	+7.2	+4.2
BIIK KOODS	4.2	+1.0	-3.3	-4.2
Woolens and worsteds	1.5	+2.7	+1.3	-1.3
Knit goods and hosiery	40	+1.8	-1.2	-3.0
Dyeing and finishing textiles	10	-1.2	-0.8	+0.4
Foods and tobacco:	113	1.0	-1.4	-0.4
Bakeries.	36	+2.2	+1.5	0.6
Confectionery and ice cream	95	-6.3	-9.1	-3.0
blaughtering and meat packing	14	+2.9	+0.9	-1.9
Cigars and tobacco	38	+0.0	+1.8	+1.8
Duilding materials:	71	-1.4	-4.2	-2.8
Brick, tile and terra cotta products	29	-0.4	-0.7	-0.3
Cement	14	-0.4	-2.8	-2.4
Glass	24	-3.2	-7.7	-4.6
Pottery	4	+1.2	-1.5	-2.7
Construction and contracting:	40	-11.1	-16.2	-5.8
Buildings	94	-25.2	-27.4	-3.0
General *	16	+3.5	-1.2	-4.5
Chemicals and allied products:	37	+0.5	-0.7	-1.3
Chemicals and drugs	21	-1.4	-2.3	-0.9
Explosives	3	+6.6	+26.7	+18.9
Paints and varnishes	8	-4.3	-8.4	
Petroleum refining	0	+1.2	-0.9	$-4.3 \\ -2.1$
Petroleum refining Miscellaneous industries:	100			
Lumber and planing mill products	102	-0.8	-1.4	-0.6
Furniture	28	-2.5	-1.3	+1.3
Furniture	21	-0.7	+1.3	+2.0
Leather tanning	18	+2.2	-1.4	-3.5
Leather products	9	+4.0	+5.2	+1.1
Boots and shoes	22	-3.3	-10.2	-7.2
Paper and pulp products	19	1.0	+0.2	+1.2
Printing and publishing	39	+0.3	+1.6	+1.3
Rubber tires and goods	3	-6.9	-10.2	-3.5
Novelties and jewelry	3	+0.3	+0.7	+0.4
				1

[·] Includes two street and highway construction firms.

EMPLOYMENT AND WAGES IN CITY AREAS.
(Compiled by Department of Statistics and Research of the Federal Reserve Bank
of Philadelphia.)

	Number			
	Plants	Employ-	Total	Average
Areas-	Reporting.	ment.	Wages.	Wages.
Allentown-Bethlehem-Easton	81	-1.2%	-3.6%	-2.4%
Altoona	16	+0.0	+2.8	+2.8
hirle	15	-1.1	-1.9	-0.8
Harrisburg	39	-2.1	-6.9	-4.9
Hazieton-Pottsville	22	+1.9	+8.1	+6.1
Johnstown.	12	+2.6	-1.1	-3.6
Lancaster	24	-0.6	-1.8	
New Castle	04			-1.3
Philadelphia	000	-4.7	-9.2	-4.6
Philadelphia	208	-0.3	-2.5	-2.2
Pittsburgh	107	-1.6	-7.0	-5.5
Reading-Lebanon	70	+1.3	+1.8	+0.5
Beranton	37	+5.1	+0.4	-4.5
Sunbury	28	+0.7	-3.7	-4.4
Wilkes-Barre	24	-0.5	-4.0	-3.6
Williamsport	24	-2.2	+4.8	+7.1
Willington	33	-1.0	+0.1	+1.1
York	46	+0.6	-0.3	-0.8

EMPLOYMENT AND WAGES IN DELAWARE. (Compiled by Federal Reserve Bank of Philadelphia.)

Industrial Conditions in Illinois During November-Falling Off in Employment.

With the metal industries of Illinois failing to show the usual November pick-up, industrial employment of the State fell 1.3% during the past thirty days, according to the statement made public Dec. 13 by Reuben D. Cahn, Chief of the Bureau of Industrial Accident and Labor Research, of the Illinois Department of Labor. The Review for the month, says:

From an analysis of the signed reports to the Illinois Department of Labor from employers of a little over 290,000 workers, it appears that 9,800 persons lost their jobs in the manufacturing industries of Illinois during November making a total of about 25,000 persons who have been rendered unemployed by curtailment in the factory forces in the State since September. The decline has not, however, reduced employment to a low point. Although the drop contrasts with a gain of seven-tenths of 1% in Nov. 1925 and about the same amount in Nov. 1924, there are 14,000 more persons at work in the State than a year ago at this time and 39,000 more than two years ago. Despite the recent curtailments, it was the best November since 1923 that has just passed. Moreover average weekly earnings of factory workers amounted to \$28.58 in November—the best November weekly average since the industrial surveys were started five years ago.

The general character of the downward movement of the past thirty days may be seen from the fact that of fourteen principal cities for which the tabulations are separately made, 10 had fewer employees than in October

and of 56 industries, 31 had fewer employes in November than in October. The largest decline of the past thirty days was in Decatur, Danville, Joliet and Quincy. In Chicago, 1.6% of the employes were laid off. Aurora, Cicero, Rockford and Rock Island had slightly more people at work in November.

In the review for October, comment was made that there has been a very considerable improvement in the operating of coal mines of the State. The condition in the bituminous industry during November may be characterized as "booming." Announcements care to the attention of the Department of the reopening of 29 additional mines making an aggregate of 51 which are known to have been returned to operation in sixty days. Meanwhile, the Illinois Bureau of Mines reports for the week of Nov. 20 aggregate production of 2,046,000 tons—a half million tons more than in the corresponding week of 1924 and 350,000 tons more than in the same week of 1925. Dispatches from mining centers indicated that the buying of coal by foreign interests on account of the British strike and by large consumers of coal, notably railroads, have combined with the cold weather to flush mine-owners with orders. Mines reopening were almost exclusively in the southern part of the State. In the northern fields where the amounts have been sustained there have been no changes.

A report issued to the press on Dec. 10 by the New York State Depart-

A report issued to the press on Dec. 10 by the New York State Department of Labor indicated that Illinois' declining employment had its counterpart in New York—for during November 18,000 industrial workers were released or one-third of the employees taken on since summer. There, too, much of the decline was attributed to the metal industries.

too, much of the decline was attributed to the metal industries.

The metals, machinery and conveyances group showed a curtailment in employment of 1%. This decline extended to seven of the twelve industries included in the group. Autos and accessories made a decrease of 4.8% in their forces which was the biggest drop among the metal manufacturers. Cars and locomotives made a further decline of 4.6% and sheet metal firms lose 3.2% of their workers. Iron and steel plants laid off 1.3% of the men at work in October, and employment at machinery plants declined 5-10 of 1%. Instrument manufacturers gained 4.9% in the number at work, and tools and cutlery firms advanced 1.1%. Lesser gains were made in agricultural implements, electric apparatus and jewelry. The index of employment for the group as a whole is now 110.7—2.7 points higher than in November 1926.

The building materials group showed a slight downward trend. There were 6-10 of 1% fewer employees at work this month, and the decline was shared by all industries except glass manufacturers. Lime and cement fell off 4.1%, brick tile and pottery 8-10 of 1%, and miscellaneous minerals 2.5%.

There was a slight expansion in employment in the wood products group amounting to 3-10 of 1%. The saw mills recovered from their slump of last month by adding 1.6% more workers. Furniture factories made a gain of 2%. Firms manufacturing household furnishings and musical instruments reported fewer employees at work this month than last.

Although tanneries showed a healthy expansion by adding 4% more workers the particular factories in the furnishings.

Although tanneries showed a healthy expansion by adding 4% more workers to the payrolls, declines in the other industries included in the fur and leather group brought a decrease of 2.4% in employment for the group as a whole. Boot and shoe factories continued to lose ground with 3.8% of the October forces laid off during November.

3.8% of the October forces laid off during November.

Firms in the chemicals, oils and paints group showed a mixed trend which resulted in a decline of 9.10 of 1% in their forces. Drug manufacturers laid off 2% of their workers and paint manufacturers 5.5%. Oil resulted in the contraction of their workers and paint manufacturers between the contractions.

laid off 2% of their workers and paint manufacturers 5.5%. Oil refineries gained slightly as did also firms in the miscellaneous calssification. Printing and paper goods firms took a turn for the better with the approach of the holidays. Job printing picked up after its seasonal slump and added 2% more workers. Newspapers continued their advance with a further gain of 1.1% in employment. Firms making paper boxes made slight gains. Edition book binding showed a loss of 4%.

As was the case last month, the textile group was the only one in which every industry gained. Thread mills again made the biggest gain in this group with an advance of 3.7%. Knitting mills added 1.6% more workers and cotton goods 5.10 of 1%. The index of employment for this group on a 1922 base is now 114.9, which is 8% higher than for November of last year. Clothing manufacturers made further reductions in their employment

Clothing manufacturers made further reductions in their employment amounting to 3.4% of the October forces. As would be expected, losses were especially heavy at the men's and women's ready-to-wear houses. Employment in men's clothing declined 6.4% and in women's 10%. The specialty and furnishing lines were not affected by this adverse change. Men's furnishings gained 5.5% and women's 4.6%. Millinery made the biggest gain of any industry in any of the nine major groups when it added 27.2% more workers.

As was the case last month, food beverages and tobacco lost more ground than any of the other nine major groups. The three heaviest losses sustained by any of the industries were found in this group, canning employment falling off 37 1.2 confectionery 25.3%, and ice making 24.1%.

falling off 37.1%, confectionery 25.3%, and ice making 24.1%.

Meat packing just about held the level it reached last month, with only 2.10 of 1% fewer workers on the payrolls. Flour mills, dairy products, beverages and ice cream also reported fewer employees than they had last month.

The following is the analysis by cities:

Aurora.—Industrial employment recovered from its temporary slump of last month with 18 firms reporting a gain of 2.8% in aggregate employment in November. The trend in the metal and machinery group was mixed but resulted in a good gain. The cotton mills have been hiring women and also showed a gain. The plants in the food and clothing groups just about held their own. As would be expected, the number and value of the building permits issued has fallen off during the month. The figure for November was \$268,039, which was about \$22,000 less than that for October and about \$140,000 less than for November of 1925. The report of the free employment office indicates an increase in unemployment, with 140 persons registered for each 100 jobs, compared with 126 per 100 in October. Corn husking is in full swing and there was a supply of men for this work sufficient to meet the demand until the last two days of the month, when an acute shortage developed.

month, when an acute shortage developed. Bloomington.—The upward trend in employment which has been evident since last May met with a reverse when 11 firms reported 7.3% fewer employees on the payroll in November than they had in October. This curtailment was due to layoffs in the food group, especially at the candy and canning factories. Clothing firms also showed declines. The metal and machinery firms showed a slight gain. The railroad car shops have laid off men and the foundries are working five days a week. All outdoor construction work has stopped and the value of the building permits issued for the month was only \$18,500, which is a little more than one-fifth of the total for October. The free employment office reports 108 persons registered for each 100 jobs available. This ratio is slightly better than last month's. The supply of corn huskers is about equal to the demand and there is a surplus of common labor available.

Chicago.—The general tendency in manufacturing employment was downward with 599 firms reporting 1.6% fewer employees this month than last. The decline was shared by most of the important industries of the

city. Men's and women's ready-to-wear firms showed the biggest drop. All the firms reporting in the men's clothing group had laid off men. The specialty lines were not visibly affected, however, both the men's and women's furnishings reporting gains. The metal, machinery and conveyances group showed a mixed trend. Iron and steel plants showed a distinct decline as did also machinery firms, agricultural implements and electrical apparatus, on the other hand, made good gains. Meat packing firms as a group also lost ground, but this was due to the laying off of over 600 men by one firm. The trend otherwise would have been upward. Printing firms made the biggest gains with furniture factories next. The value of the building permits dropped back to \$28,537,560 from the abnormally high total of \$51,139,045 in October. The figure for November 1926 was about 5 million dollars less than for the same month last year. The free employment office reports a change for the worse in the labor market with 167 job-seekers to each 100 jobs, compared with 133 in October and 129 in November of last year.

and 129 in November of last year.

Cicero.—Employment continues on the up-grade with 8 firms reporting 3.4% more employes this month than last. The increase was due to gains at the metals and machinery plants. Several firms made substantial additions to their forces and are working overtime, although this gain was by no means general throughout the group. The value of the building permits issued took a sharp drop this month with a total of \$214,838 as compared with \$658,562 last month and \$599,503 in Nov. 1925. The ratio of applicants to jobs available at the free employment office showed a distinct upward movement. There were 167 job seekers to every 100 jobs. Last month the ratio was only 140 to 100 and in Nov. 1925, 138 to 100.

Danville.—The ground gained last month was lost in November with 14 firms showing a decline of 6.8% in employment. Losses in the metals and machinery group were the most noticeable, with 1 firm laying off about 100 men. The brick yards just about held their own and there were slight losses reported by firms in the food and clothing groups. The paper mills showed good gains and the railroad car shaps are taking back some of the men recently laid off. The value of the building permits issued was only \$14 600 in November compared with \$66,900 in Oct. 1926 and \$50,000 in Nov. 1925. The ratio of applicants to jobs at the free employment office continues to decline. There were only 121 persons registered for each 100 jobs compared with 132 in October and 138 in September. The demand for corn huskers far exceeds the supply.

Decatur.—21 firms report a decrease of 4.7% in their aggregate employment. The loss was distributed throughout most of the industries reporting, with the metal and machinery firms leading the others in curtailment of employment. Women's clothing firms made reductions in their forces as did all the firms in the food group. Paper mills were the only ones showing consistent gains. The wet weather has held up the building work but there are several large construction projects well under way which will furnish employment for building trades for some time to come. There was a ubstantial decline in the value of new permits issued for buildings with a total for the month of only \$231,545, which was \$300,000 less than last month but twice as much as the total for Nov. 1925. The free employment office reports 105 workers available for each 100 jobs as compared with 122 last month and 119 in Nov. 1925.

East St. Louis.—Employment in manufacturing industries remained at about the same level as last month, with 24 firms reporting a net loss of six-tenths of 1% in the number of workers on the payrolls. Metal and machinery firms showed a slight loss. Plants in the chemicals group lost ground this month and so did building materials firms. Packing plants made gains. The coming of cold weather has brought a curtailment in construction work and nearly all outdoor work is at a standstill. Building permits to the value of only \$115,645 were issued during November. This was \$350,000 below the October total and about \$50,000 less than for Nov. 1925. The free employment office reports 144 job seekers for each 100 jobs compared with 133 in October and 142 in Nov. 1925.

Joliet.—A curtailment of industrial employment amounting to 3.4% was reported by 30 firms. The metal and machinery firms made substantial reductions in their forces. The brick yards also lost ground. The paper mills maintained about the same forces as last month. The food and clothing groups made slight gains. The wood products group laid off a few men. There was a decrease of \$43,000 in the value of building permits issued, the total for November being \$103,400. The number of applicants at the free employment office was 136 to every 100 jobs available, a slight drop from last month's figure of 137. As in other parts of the State, there was a scarcity of corn huskers.

Moline-Rock Island.—There was a slight falling off of employment in Moline. Eighteen firms reported a net decrease of 1.3% in their aggregate employment. The trend in the metals-and machinery group was mixed, but resulted in a loss. Several large firms in this group have changed from full time to part time schedules. Employment in other manufacturing lines remained at about the same level as last month with one or two exceptions. Building operations have slowed down somewhat and the value of the permits issued in November for new building was \$68,770—only about half the total for October. It was about on a par with the figure for November 1925. Industrial employment in Rock Island fared slightly better with a gain of two-tenths of 1%. Firms in the metal and machinery group showed a mixed trend but the result was a slight net loss. Other firms showed very slight gains. Building permits rose in value to \$93,905, compared with \$83,508 in October and \$82,460 in November a year ago. The free employment office ratio dropped from 132 applicants for every 100 jobs to 123. This reflects the generally good conditions that prevail in the

Peoria.—The upward trend in industrial employment was broken this month when 35 firms reported a decline of 2.5% in the aggregate number at work. The metal and machinery group showed a net loss, a majority of these firms laying off men. Plants in the food group lost ground, as did firms in paper and printing. Wood and stone products firms were the only ones showing consistent gains. There was a sharp drop in the value of building permits issued, the total for November being only \$89,930, which was about one-sixth of the figure for last month and about \$60,000 less than the total or November 1925. The free employment office reports 133 persons reg stered for every 100 jobs available. This shows a more favorable condition of the labor market than last month, when there were 138 persons registered for each 100 jobs.

Quincy.—The biggest drop in industrial employment in any of the 14 major cities was reported by 16 firms. Their records show that they had 13.5% fewer workers employed in November than in October. This decline was accompanied by a 15.6% decrease in the amount of wages paid out. Ten of the 16 reporting firms had fewer employees but the loss was most severe at the shoe factories. The metal and machinery group showed a loss. Firms in the food group just about held their own. There were slight losses by the printing and paper goods firms and the clothing manufacturers. The value of the building permits dropped to less than one-third of last month's figure, the total for November being only \$52.745. Outdoor work has been discontinued except the corn husking, and this is behind because of the wet weather. There is a surplus of common labor in the city. The ratio of applicants to jobs at the free employment office

reflects the generally unfavorable conditions. There were 141 jobseekers

to each 100 jobs available, compared with 119 last month. Rockford.—This was one of the few cities to show a gain in employment in November, although the increase was slight. Fifty-five firms reported three-tenths of 1% more workers on the payrolls than they had last month. This was due to gains at firms in the wood products group, also the trend here was mixed. Metal and machinery plants showed no consistent gains or losses, some firms hiring and some laying off men. The gains just offset the losses in this group. Knitting mills and clothing firms showed slight gains and printing and paper goods firms showed small losses. The value of the building permits issued took a big jump ahead with a total of \$518,625 for November, compared with \$392,802 last month and \$412,965 in November 1925. The ratio of applicants to jobs at the free employment office was 89 to 100, a drop of 1 point from the October ratio and 2 points higher than the figure for November 1925. As is usual at this time there is a surplus of common labor.

Springfield.—Employment remained substantially unchanged during the month, 7 firms reporting a net loss of two-tenths of 1% in the number of their combined payrolls. Several firms laid off men, but these slight losses were offset by gains in the paper and printing group. Outside building and construction projects have been practically abandoned, but inside work continues on several large buildings. The value of permits issued for new buildings dropped to \$107,260, a total about \$60,000 less than the figure for last month and only half the amount issued for November of last year. The free employment office reports 106 persons registered for each 100 jobs, compared with 105 last month and 108 in November 1925.

Crop Number of Continental & Commercial National Banks of Chicago—1926 Record Year—Optimistic View for Early Part of 1927.

According to the Continental & Commercial National Banks of Chicago, "good business is in prospect for the first half of 1927," "and this opinion," it says, "can be stated with a feeling of assurance. It is based on current statistics." This statement is made in the bank's quarterly sheet, "The Trend of Business," issued Dec. 13. From the review we quote further as follows:

Business may be good throughout 1927. But the first half of the year is a foreseeable period, whereas a prediction as to what is likely to happen during the entire year would be more of a guess than a statistical forecast.

During the first six months of the new year the volume of business proba-

During the first six months of the new year the volume of business probably will not exceed the volume of the last half of 1926. It may even be somewhat less. It could be and business would still be good.

The automotive industry may produce about four million cars in 1927.

The automotive industry may produce about four million cars in 1927 rather than four and a half million, the record figure of 1926. New building will probably not be maintained at quite the same level as in 1926. A reduction in the money income of farmers—chiefly cotton growers—will also be a moderating influence, although farm income has not been reduced enough to cause any general unsettling of trade. Manufacturing output may not hold at the 1926 level, but there is nothing now to indicate a slump that would result in general unemployment and drastic curtailment o. the purchasing power of industrial workers. The railroads will doubtless maintain their present efficiency—an efficiency that has made possible "hand-to-mouth" buying and has contributed appreciably to the ease of commercial credit. Above all, there is no sign of tight money and consequent forced liquidation. The money market will sustain rather than curtail active business.

The forerunners of business depression—rising prices, increasing costs, labor in efficiency, excessive inventories, a marked decline in the number of business failures, credit stringency—these are conspicuously absent from the current statistics of business. And until such signs do appear, there need he no feer of a good old-fashioned depression.

need be no fear of a good old-fashioned depression.

Business irregularities, particularly as between sections, lines of industry and individual concerns, will doubtless appear. Such irregularities are always found. But, speaking generally, somewhere near the present volume of business can be expected during the first half of '27. And there is no reason to assume that this business will be accompanied by a disconcerting diminution of profits. . . .

1926 a Record Year.

Business in 1926 was even better than in 1925. We didn't call the turn on another record-breaking year. Our optimism didn't go quite far enough. But the figures for car loadings, bank debits, manufacturing output, building and employment are all higher than in '25.

Commodity prices were lower in '26, but as stable as during the preceding year. Credit conditions were again satisfactory. The stock market reached record heights.

The total money income from farm products will be somewhat lower, perhaps 5% lower, than in '25. The big factor in this reduction of farm income has been the record cotton crop—the second bumper crop in two years. The paradox of value—larger crop, lower price—didn't affect the wheat grower, for the 1925 wheat crop in the United States was far below average. The aggregate value of wheat will be greater than in 1925. Livestock and livestock products held up again in '26. And it must be remembered that the total value of these two items almost equals the total money income from the sale of cotton, grains, vegetables, fruits and other crops.

The value of merchandise exports—when the November and December figures are in—will doubtless be a little lower than in 1925. But the value of imports will be somewhat higher. And, everything considered, the conclusion is inevitable that 1926 has been a year of prosperity. Before the war, money indicated clearly what to expect. It never failed

Before the war, money indicated clearly what to expect. It never failed to give the signal that troubled times were coming. So, until money plays us false, we shall hold to the view that money is the best indicator of what is in store for business.

To be sure, the Federal Reserve System has had an influence on the money market. It has removed the fear, even the possibility, of a money panic. It has moderated seasonal variation in money rates. And the vast store of monetary gold in the Reserve banks has brought about a situation in which those banks do not control their operations primarily on the basis of their reserve ratios. The result of the gold influx has been the possibility of extraordinary credit expansion and the control of Reserve bank operations on the basis of opinion as to business.

The Reserve banks can exercise an arbitrary influence on the money market through their purchase and sale of Government securities rather than by changing the rediscount rate. But we do not believe that the Reserve System has invalidated money as a business forecaster of first importance. Easy money will continue to indicate business activity. Tight money will serve notice of forced liquidation and depression. The Reserve banks, after their action in keeping money unseasonally easy in the fall of 1924—through open market operations, particularly by the New York Reserve

Bank—have shown little disposition to exercise an arbitrary influence on the money market. And the men in control of the Reserve banks are undoubtedly aware of the fact that a reserve ratio of, say, 60%, is equivalent to the legal minimum of 40—because of the increase in the stock of monetary gold in the Reserve banks. If a ratio of 60 is reached, the slack will be taken up and Reserve bank operations will then be controlled largely by reserve ratios.

Business Conditions in Atlanta Federal Reserve District Increase in Retail Sales—Decline in Wholesale Trade.

An increase in the volume of retail trade and a falling off in wholesale trade in October is reported in the Nov. 30 "Monthly Business Review" of the Federal Reserve Bank of Atlanta, from which we quote as follows:

Retail Trade.

The volume of retail trade, reflected in sales reported by representative department stores throughout the Sixth District, registered a further substantial increase in October over the months immediately preceding, due to seasonal factors. The index number computed from reports by 39 of the reporting stores increased from 96.7 in September to 135.5 in October. This was, however, not so great as the rise at the same time last year, when the index number increased from 90.5 for September to 146.5 for October 1925. October sales this year were smaller than in the same month last year, but with this exception were greater than for October of any year since 1920. Decreases compared with October 1925 were shown in sales at all points from which three or more reports were received, the district average being 8.3%. This decrease brings the average increase in sales for the first ten months of 1926 down to 4.6% over sales in the same period of 1925. Stocks on hand increased 7.3% over those at the end of September, and were 7.0% greater than a year ago. The average stock turnover was at a less rapid rate than in October last year, and for the first ten months of 1926 compared with the same period of 1925. Outstanding orders at the end of October were 10.7% less than a month ago, and 2.8% less than a year ago. Accounts receivable at the end of October were 13.6% greater than a month ago, and 14.8% greater than at the end of October 1925. Collections during October increased 17.5% over September, and were 0.3% greater than in October last year. The ratio of collections during October to accounts outstanding at the beginning of the month for 24 firms was 34.7%.

Wholesale Trade.

The volume of trade at wholesale in the Sixth District during October was smaller than in September, and also showed decreases compared with October last year. During the four years immediately preceding 1926, sales by wholesale firms whose statistics are used in the computation of our index numbers have reached the peak in October, but in 1921 the peak was reached in September. The index number computed from sales reported by firms dealing in groceries, dry goods, hardware and shoes for October is 100.1, based upon the monthly average for 1919 as represented by 100. This index number is lower than for October of 1923, 1924 or 1925.

Summary of Business Conditions in Pacific-Southwest Issued by First National Bank of Los Angeles and Affiliated Institutions.

Business activity in the Pacific-Southwest territory remained at a comparatively steady level during November. While many of the customary indices registered moderate seasonal declines, the volume of trade was large, considering the low number of working days during the month. The improvement in the psychology of the agricultural districts, following the general rains, is a favorable item in the business outlook. This is the introducory paragraph of the "Monthly Summary of Conditions in the Pacific Southwest," compiled by the Research Department of the First National Bank of Los Angeles, the Pacific-Southwest Trust & Savings Bank and the First Securities Co., and released for publication Nov. 30. The summary continues in part:

November bank debits and bank clearings in Los Angeles recorded decreases of 3 and 7% from October and gains of 3.5 and 7% over November 1925. The aggregate value of new building permits issued was less than last month and about equal to level of a year ago. Industrial output was large, particularly in the meat and fish packing industries. The value of commerce passing through the Los Angeles Harbor is steadily mounting.

Distribution of goods at wholesale and retail was good for this time of the year. Retail trade began to reflect the stimulus of holiday buying, which is expected to be of record proportions. Collections have exhibited a tendency to slacken. Petroleum production continued to increase.

which is expected to be of record proportions. Collections have exhibited a tendency to slacken. Petroleum production continued to increase.

Agricultural prospects for the coming season were greatly improved by the generous rains during the latter part of the month. Farming lands received a good irrigation while damage to crops was comparatively small.

Water reserves were replenished and ranges and pastures will receive a great impetus. Seasonal rainfall is now up to or above normal in the North Coast districts, the San Joaquin Valley and most of the Los Angeles Basin. The San Diego territory, however, is still short of the usual precipitation.

Cotton remains the only important 1926 crop not yet completely harvested. About two-thirds of the estimated 318,000 bales has been ginned. The quality has been very good, but priges continue at previous low levels. Beans are threshed and in the warehouses. Storage stocks are large and the market is quiet. The latest estimate of the walnut production places the crop at but one-third of last year's output. The quality was below standard.

Harvesting of new crop navel oranges was active in the San Joaquin Valley. The quality is excellent and the markets strong. The 1926-27 citrus fruit crop is estimated to be 15% larger than the past record season. Grape shipments ended with the advent of wet weather. The total movement was less than in 1925, but greater than any previous year. Prices were low throughout most of the season. As a result of extensive drying of grapes, the raisin tonnage is considerably larger than last year.

Spinners in Lancashire Vote to End Short Time— Rules Limiting Work to 35 Hours a Week Reported as Unobserved.

Manchester, Eng. Associated Press advices, Dec. 17, were published as follows in the "Evening Post" of last night:

The cotton trade to-day was surprised by a decision of the short-time organization committee of the Federation of Master Cotton Spinners to abandon short-time in the American yarns spinning section, which has been in almost continuous operation since 1920. The official reason given was the manner in which short-time was being observed.

English spinners were operating on 24-hour-week basis until recently, when the hours were increased to 35 weekly. Several mills with large orders on hand were understood to have begun operation on full time, contrary to their agreement. Consequently, it is felt in cotton circles that the association decided to abandon short-time arrangement in fairness to all its members.

Passaic Textile Strike at Botany Mills Ends after Ten Months Duration—Cost-Placed at \$10,000,000.

The Passaic textile strike, which virtually was ended on Dec. 13, when the strikers ratified the Botany Worsted Mills agreement, cost Passaic at least \$10,000,000, according to Harry Meyers, member of the board of directors of the Botany Worsted Mills. The Associated Press states that Mr. Meyers's assertions were made at a meeting of the Passaic Rotary Club on Dec. 14, the advices further stating:

The loss, according to Mr. Meyers, was not alone to factories, merchants and employees in Passaic and vicinity, but also to residents. He based his claims on actual figures and statistics of unpurchased merchandise and increase in rents and living expenses.

It is believed by those connected with the situation that the Forstmann-Huffman Co., Gera Mills, New Jersey Worsted Mills, Dundee Textile Co. and the United States Piece Dye Works will follow the Botany's lead. There is great joy in Passaic as the end of the long drawn-out battle looms, as some had expected another winter of struggle.

Thomas F. McMahon, International President of the United Textile Workers of America, this morning said: "I trust that the workers as they return to the Botany and Garfield Worsted Mills will prove by their actions that they are determined that the employers will have no fault to find relative to their co-operation."

From the Newark "News" we take the following Passaic account (Dec. 14) of the agreement reached:

The doors of the Botany Mills, which have barred the Passaic textile strikers from victory and employment for ten and a half months, swung open to-day.

The strike in the plant and in the Garfield Worsted Mills in Garfield under the same ownership, is over and the backbone of resistance to the strikers' union in the entire textile area is considered broken.

The mills agreed that their workers might organize "in a legitimate organization," construed to mean a non-communistic one. The right of collective bargining is guaranteed and arbitration of differences is stipulated.

The workers conceded to the owners the right of an open shop in the mills, but the strikers are to be employed before any outside help is brought in, and there must be no discrimination against union members.

The "break" came unexpectedly. The drab picket lines had taken their places as usual about the mills last night to exhort workers to join the strike. The streets, the mills and the strikers, as they wended their way to meetings at Ukrainian and Belmont halls, were damp and forlorn in a drizzle.

First Cheers in Months.

A report sprang from nowhere and traveled everywhere that the strike was settled. A crowd pressed into Ukrainian Hall until the last inch was taken and a throng waited anxiously outside on the sidewalks and in the streets.

Thomas McMahon, President of the United Textile Workers of America, textile organization of the American Federation of Labor, rose at 8:15 o'clock and read a letter from Colonel Charles F. H. Johnson, Vice-President of the Botany, outlining the terms of agreement.

The Botany, and its sister concern, the Garfield Worsted, constitute the

The Botany, and its sister concern, the Garfield Worsted, constitute the largest unit in the textile area and employ at times as many as 7,500. Colonel Johnson all through the strike had been most vociferous and determined in his opposition to the strikers.

determined in his opposition to the strikers.

Mr. McMahon's audience was stunned. Then the full import of the letter broke over them. A cheer swept the hall. Another echoed through the streets for blocks around, where no shout of joy had been heard for months.

Strikers Go on Parade.

Mr. McMahon and others held the audience long enough to ratify the agreement, and to hear exultant speeches from a few officials and others on the platform. The crowds outside had already formed lines to parade when the meeting broke up in a tumult of joy, and the long lines started marching to Belmont Hall across the river, where another meeting of strikers in mills that have not made an agreement was in session.

The Belmont Hall meeting broke up and those attending it joined the impromptu parade. From somewhere a band was obtained. The line of march led through the business section of town, to the strikers' bazaar, around in circles—nobody cared where. The repression of ten monhts was lifted, not only from the hearts of the strikers, but from the community, the city, which has suffered from the strike as well.

Not all of the Botany and Garfield Worsted strikers went back to work to-day. The plants have been manned during the strike by others, and those workers will hold their jobs. Also, business in the textile industry is light. But some went back, union cards in hand. Others will go back as business permits. And until they are all back, none but those who were on strike may be employed.

The second largest concern in the textile area continued its silence to-day. Forstmann & Huffmann has never admitted that its workers were on strike, although thousands were said at one time to be out. The company may not admit it now. The strike started because of a 10% cut in wages. Forstmann & Huffmann wages were 10% higher than those of other mills, and still are, it is stated.

Wage Cut Started Walkout.

Other mills still on strike are the Gera, New Jersey Worsted and Dundee Textile. The first indication that the strike might be ending came Armistice Day, when the Passaic Worsted Spinning Mill, a smaller concern, made its peace with its workers and took them back.

The strike started because of the cut in wages, and was launched with demands for a return of the 10% cut plus an agreement providing for over-time and a forty-four-hour week. Mill owners insisted they could not meet the demands. For seven months the strike was waged for those objectives under leadership of the man who organized the strike, Albert

Then Weisbord stepped down. His Communistic connections solidified opposition to him and the strike and defeated the strikers' purpose. In his stead the American Federation of Labor took over the strike through the United Textile Workers of America Union and concentrated on recognition for the union and collective bargaining, the objectives gained in the agree-ment ratified last night. The only mention of wages at the meeting was the remark by a union official, "the matter of wages will come later."

An account as to the terms of settlement is given as follows in the New York "World":

Right to Organize.

The settlement was contained in a communication sent to Thomas Mc-Mahon, International President of the United Textile Workers of America. by Col. Charles F. H. Johnson, Vice-President of the Botany Consolidated This communication listed six terms, which had previously been worked out by Colonel Johnson and President McMahon, with the assistance of James Starr, International Vice-President of the Textile Workers. They

Mills recognize the right of workers to organize.

Right of collective bargaining.
Workers do not demand closed shop.

Both agree on third party in arbitration of future disputes.

No discrimination in return of strikers.

Former strikers shall be given preference over outside employees.

Census Report on Cotton Consumed in November.

Under date of Dec. 14 1926 the Census Bureau issued its report showing cotton consumed, cotton on hand, active cotton spindles and imports and exports of cotton for the month of November 1926 and 1925. Cotton consumed amounted to 583,950 bales of lint and 62,978 bales of linters, compared with 543,488 bales of lint and 71,487 bales of linters in November 1925 and 568,532 bales of lint and 75,539 bales of linters in October 1926. It will be seen that there is an increase over November 1925 in the total lint and linters combined of 31,953 bales, or 5.1%. The following is the statement complete:

Cotton consumed, cotton on hand, active cotton spindles, and imports and exports of cotton for the month of November 1926 and 1925, with statistics of cotton consumed, imported, and exported for the four months

(The statistics of cotton in this report are given in running bales, counting round as half bales, except foreign cotton, which is in equivalent 500-pound

COTTON CONSUMED AND ON HAND IN SPINNING MILLS AND IN OTHER ESTABLISHMENTS, AND ACTIVE COTTON SPINDLES. (Linters Not Included.)

			Consumed (Bales)—	Cotton on Hand Nov. 30.		Cotton	
Locality.	Year.	November	4 Months Ending Nov. 30.	In Consuming Establishments (Bales).	In Public Stor- age & at Com- presses (Bales).	Spindles Ac- tive During November (Number).	
United States.	1926 1925		*2,224,239 2,021,903		*6,517,565 5,206,562	32,586,770 32,912,732	
Cotton grow- ing States	1926 1925				6,292,149 5,074,084	17,391,290 17,152,964	
Btates	1926 1925	134,027	527,901	392,940	108,256 69,655	13,695,210 14,121,546	
All other States	1926				117,160 62,823	1,500,270 1,638,222	

*Includes 16,393 Egyptian, 6,338 other foreign and 1,935 American-Egyptian consumed, 36,068 Egyptian, 16,507 other foreign and 4,902 American-Egyptian in consuming establishments, and 7,458 Egyptian, 11,354 other foreign and 4,365 American-Egyptian in public storage. 4 months consumption 77,302 Egyptian, 24,199 other foreign and 7,103 American-Egyptian.

Linters not included above were 62,978 bales consumed during Nov. in 1926 and 71,487 bales in 1925; 117,915 bales on hand in consuming establishments on Nov. 30 1926 and 106,702 bales in 1925, and 52,913 bales in public storage and at compresses in 1926, and 36,881 bales in 1925. Linters consumed during 4 months ending Nov. 30 amounted to 285,650 bales in 1926 and 285,575 bales in 1925.

IMPORTS AND EXPORTS OF COTTON AND LINTERS.

	Imports of	Foreign Co	tton (500-Pound	Bales).
Country of Production	November. 4 Months En			ng Nov. 30.
Country of Production	1926.	1925.	1926.	1925.
Egypt	22,773 2,671 617 14,878 471 31	21,769 1,835 593 2,049 759	41,787 6,776 1,161 39,170 6,367 333	43,643 7,968 2,507 2,777 6,378 523
Total	41,441	27,007	95,594	63,796

	,	21,001.	00,001	00,700	
Ezports of Domestic Cotton & Linters-Runni Bales (See Note for Linters).					
Country to which Exported.	Nove	mber.	4 Months Ending Nov. 30.		
	1926.	1925.	1926.	1925.	
United Kingdom France Italy Germany Other Europe Japan All other	395,696 188,307 106,786 346,269 140,292 222,457 86,417	399,236 145,575 91,200 233,340 100,311 187,363 49,761	1,004,340 467,286 289,137 1,086,901 482,813 521,891 189,555	1,059,044 418,310 256,209 943,228 440,726 473,839 105,061	
Total	1,486,224	1,206,786	4,041,923	3,696,417	

Note.—Figures include 11,655 bales of linters exported during November in 1926 and 11,156 bales in 1925 and 33,977 bales for the 4 months ending Nov. 30 in 1926 and 23,122 bales in 1925. The distribution for November 1926 follows: United Kingdom, 927; Netherlands, 29; France, 3,332; Germany, 5,488; Belgium, 34; Italy, 181; Canada, 1,644; Mexico, 3; China, 15; Panama, 2.

World Statistics.

The estimated world's production of commercial cotton exclusive of linters, grown in 1925, as compiled from information secured through domestic and foreign staff of the Department of Commerce is 26,504,000 bales of 478 pounds lint, while the consumption of cotton (exclusive of linters in the United States) for the year ending July 31 1926 was approximately 23,720,000 bales of 478 pounds lint. The total number of spinning cotton spindles, both active and idle, is about 164,000,000.

Lumber Industry Shows Seasonal Slackening.

Little change in the lumber industry was noted in reports received by telegraph by the National Lumber Manufacturers Association from 358 of the larger commercial softwood and 147 of the chief hardwood lumber mills of the country, when compared with reports for the preceding week. In comparison with softwood reports for the same period a year ago, however, while production holds about the same level, there is considerable decrease in shipments and new

The hardwood reports indicated a slight decline in sales from the previous week, reports the National Association, adding:

Unfilled Orders Decline.

The unfilled orders of 222 Southern Pine and West Coast mills at the end of last week amounted to 503,273,858 ft., as against 517,259,276 ft. for 226 mills the previous week. The 122 identical Southern Pine mills in the group showed unfilled orders of 199,812,360 ft. last week, as against 200,-508,000 ft. for the week before. For the 100 West Coast mills the unfilled orders were 303,461,498 ft., as against 316,751,276 ft. for 104 mills a week

Altogether the 341 comparably reporting softwood mills had shipments 86%, and orders 88%, of actual production. For the Southern Pine mills these percentages were respectively 80 and 78; and for the West Coast mills 84 and 83.

Of the reporting mills, the 315 with an established normal production for the week of 213,415,509 ft., gave actual production 94%, shipments 79% and orders 80% thereof.

The following table compares the softwood lumber movement, as reflected by the reporting mills of seven regional associations, for the three weeks

	Past	Corresponding	Preceaing week
	Week.	Week 1925.	1926 (Revised).
Mills	341	332	348
Production	204.877.570	210,603,199	210,707,435
Shipments	175,668,277	228,755,874	189,069,788
Orders (new business)	179,997,554	214,521,495	173,241,684

The following revised figures compare the softwood lumber movement of the same seven regional associations for the first forty-nine weeks of 1926 with the same period of 1925;

with the same period of 1020.	Production.	Shipments.	Orders.
192611	,621,880,478	11,741,068,039	11,613,301,639
192511	.785.722.432	11.643.040.730	11,482,278,442

The mills of the California White and Sugar Pine Association make weekly reports, but, not being comparable, they are not included in the foregoing tables or in the regional tabulation below. Seven mills are closed down and 17 mills, representing 49% of the cut of the California pine region, gave their production for the week as 12,752,000 feet, shipments 14,885,000 and new business 12,215,000. Last week's report from 16 mills, representing 53% of the cut, was: Production, 15,434,000 feet; shipments, 14,841,000, and new business, 12,591,000.

West Coast Movement.

The West Coast Lumbermen's Association wires from Seattle that new business for the 100 mills reporting for the week ended Dec. 11 was 17% below production and shipments were 16% below production. Of all new business taken during the week, 40% was for future water delivery, amounting to 32,373,053 feet, of which 16,670,533 feet was for domestic cargo delivery and 15,702,520 feet export. New business by rail amounted to 44,107,295 feet, or 54% of the week's new business. Forty-four per cent of the week's shipments moved by water, amounting to 36,687,695 feet, of which 21,250,507 feet moved coastwise and intercoastal, and 15,437,188 Rail shipments totaled 40,808,151 feet, or 50% of the week's shipments, and local deliveries 4,686,089 feet. Unshipped domestic cargo orders totaled 99,483,226 feet, foreign 111,322,338 feet and rail trade 92. 655,934 feet.

Labor.

There is at present a very light labor turnover in the logging and lumber manufacturing industry of the Pacific Northwest, according to the Four L Employment Service, which stated that crews in both camps and mills were The holiday shutdown and repair period has not yet generally steady. The holiday shutdown and repair peats as the started, although preparations were to be seen at several operations where fallers and buckers have been laid off. Some log driving is being done in the Inland Empire district. Heavy rains have slowed woods work. The pine sawmill industry is at the season's low point, a large number of plants being closed for the season

Southern Pine Reports.

The Southern Pine Association reports from New Orleans that for 122 mills reporting, shipments were 20.49% below production and orders 21.53% below production and 1.31% below shipments. New business taken during the week amounted to 52,459,440 feet, shipments 53,155,080 feet and production 66,851,452 feet. The normal production of these mills is 77,116,864 feet. Of the 118 mills reporting running time, 88 operated full time, 17 of the latter overtime. Three mills were shut down, and the rest operated from one to five and one-half days.

The Western Pine Manufacturers Association of Portland, Ore., with three more mills reporting, shows some increase in production, a slight decrease in shipments, with new business well in advance of that reported for the week earlier.

The California Redwood Association of San Francisco, Calif., reports a nominal decrease in production, considerable decrease in shipments, and

The North Carolina Pine Association of Norfolk, Va., with one less mill reporting, shows marked decreases in production and shipments, and an appreciable reduction in new business.

The Northern Pine Manufacturers Association of Minneapolis, Minn. with one less mill reporting, shows some decrease in production, considerable decrease in shipments, and a marked increase in new business.

The Northern Hemlock & Hardwood Manufacturers Association of

Oshkosh, Wis., (in its softwood production) with four fewer mills reporting, shows a nominal decrease in production, a slight increase in shipments with new business somewhat below that reported for the preceding week.

Hardwood Reports.

The Northern Hemlock & Hardwood Manufacturers Association re ported from 19 mills, production as 1,931,000 ft., shipments 3,422,000 and orders 2,442,000.

The Hardwood Manufacturers Institute of Memphis, Tenn., reported from 128 units, production as 19,577,333 ft., shipments 18,891,995 and orders 17,419,267. The normal production of these units is 21,359,000 ft. two hardwood groups totals for the week as compared with the

preceding week were: Mills. Production. Shipments. Week ended Dec. 11 147 21,508,333 19.861.267 22,313,995 Week ended Dec. 4----138 21,052,819 21,682,548 20.148.334

For the past 49 weeks all hardwood mills reporting to the National Lumber Manufacturers Association gave production 1,447,110,150 ft., shipments 1,455,965,883, and orders 1,480,277,423.

Lumber Production and Shipments During the Month of October.

The "National Lumber Bulletin," published monthly by the National Lumber Manufacturers Association of Washington, D. C., and Chicago, Ill., on Dec. 7 1926 published the following tabulations concerning the production and shipment of lumber during October 1926:

LUMBER PRODUCTION AND SHIPMENTS AS REPORTED MONTHLY BY MEMBER ASSOCIATIONS TO NATIONAL LUMBER MANUFAC-TURERS ASSOCIATION FOR OCT. 1926 AND OCT. 1925.

	October 1926.					
		Production.		Shipments		
Association—	Mills		Softwoods M . Ft.	Hardw'ds M. Ft.	Softwoods M. Ft.	
California Redwood	15		31,966		31,396	
California White & Sugar Pine Mfrs.			126,123		98,327	
Southeastern Forest Products*	4		3,482		5,247	
North Carolina Pine		******	40,896		41,125	
North. Hemlock & Hardwood Mfrs.		12,712			18,501	
Northern Pine Mfrs	10	******	40,811		38,988	
Southern Cypress Mrs		2,207	11,201	2,491	8,808	
Southern Pine	152		337,199		349,318	
West Coast Lumbermen's	104		563,062		517,122	
Western Pine Mfrs			138,499		138,850	
Lower Michigan Mfrs		6,107		9,202	3,929	
Individual reports	30	13,445	30,899	15,586	32,629	
Total	484	34,471	1,342,472	54,877	1.284.240	

	October 1925.					
Association—		Production.			nents.	
	Mills			Hardw'ds M. Ft.	Softwoods M. Ft.	
California Redwood	15		34.830		28.946	
California White & Sugar Pine Mfrs.	18		a123,046		a110.356	
Southeastern Forest Products*	6		4,823		6,011	
North Carolina Pine	53				43,263	
North. Hemlock & Hardwood Mfrs.	46	25,175	28,500	39,979	21,622	
Northern Pine Mfrs	9		42,502		53,144	
Southern Cypress Mfrs	9	1,311	10,127		10,230	
Southern Pine			387,799		396,754	
West Coast Lumbermen's	97		485,579		485,969	
Western Pine Mfrs	40		155,315			
Lower Michigan Mfrs	8	5,958				
Individual reports	30	17,914	25,736	16,850	32,056	
Total	496	50.358	1.352.782	67 825	1.313.185	

Total production, October 1926, 1.376,943,000 ft.
Total production October 1925, 1.403,140,000 ft.
Total shipments October 1926, 1.339,117,000 ft.
Total shipments October 1925, 1,381,010,000 ft.
Successor to Georgia-Florida Sawmill Association.
Revised to include reports of comparable mills only.

LUMBER PRODUCTION AND SHIPMENTS AS REPORTED BY STATES BY MEMBER ASSOCIATIONS.

	Mills.	Production.	Shipments.
October 1926-	No.	Feet.	Feet.
Alabama	17	24.754.000	30,302,000
Arkansas	16	33,910,000	34,157,000
California	28	134.887.000	110.332.000
Florida	10	23,221,000	25,126,000
Georgia	10	5,990,000	6,231,000
Idaho	14	56.657.000	55.076.000
Louisiana.	43	84.068.000	85,289,000
Michigan	21	17.564.000	. 25,689,000
Minnesota	6	24.943.000	27,679,000
Mississippi	38	107,494,000	106,977,000
Montana	9	19,035,000	18.797.000
North Carolina	13	7,670,000	6,229,000
Oklahoma	8	7,563,000	7.702.000
Oregon	40	272,709,000	256,859,000
South Carolina	15	9,909,000	10.867.000
Texas	37	71,508,000	74,322,000
Virginia	15	18,899,000	19,787,000
Washington	76	373,423,000	341,174,000
Wisconsin	30	21.857.000	34.800.000
Others.b.	34	60,882,000	61,722,000
	91	00,832,000	01,722,000
Total	484	1,376,943,000	1,339,117,000

b Includes mostly individual reports, not distributed

sociation weekly Report.

One hundred and four mills reporting to the West Coast Lumbermen's Association for the week ended Dec. 4 manufactured 103,234,847 feet, sold 78,074,994 feet and shipped 89,455,196 feet. New business was 25,159,853 feet less than production and shipments 13,779,651 feet less than production.

COMPARATIVE TABLE			TION, NEW	BUSINESS,
	ENTS AND	UNFILLED	ORDERS.	
Week Ended-	Dec. 4.	Nov. 27.	Nov. 20.	Nov. 13.
No. of mills reporting	104	105	106	107
Production (feet)	103,234,847	92,570,738	107,025,490	105,447,051
New business (feet)	78.074.994	82,127,675		79.928.874
Shipments (feet)	89,455,196	73,179,880		91,209,819
Unshipped balances:			,	
Rail (feet)	85,117,209	93,454,212	92,098,676	97,252,370
Domestic cargo (feet)	111,001,716	111,449,500		126,338,493
Export (feet)	120,632,351	122,721,574		119,844,356
(Total (feet)	316,751,276	327,625,286	321,237,842	343,435,356
First 49 Weeks-	1926.	1925.	1924.	1923.
Average number of mills_	106	114		134
			4.591.774.126	
New business (feet)	125 015 330	5 016 202 000	4 643 975 497	4 001 214 550
			4.689.137.396	

Automobile Price Changes and New Models.

An announcement made Dec. 10 by the Nash Motors Co. introduced a new two-door sedan of the Light Six series. This model is the lowest priced sedan ever offered by Nash, selling at less than \$1,000. Standard equipment for this model includes four-wheel mechanical brakes of a special Nash design, five disc wheels, and oil purifier, an air cleaner, double-beam headlights, gasoline gauge on instrument board, windshield wiper, combination stop and tail light, and radiator emblem.

Reductions in the prices of Hudson and Essex automobiles were announced Dec. 13 by the leading Detriot dealers. The new price list is as follows:

Model—	New Price.	Old Price.	Reduction
Essex Coach		\$758	\$163
Essex sedan		860	165
Hudson coach		1,181	256
Hudson special coach	995	1,237	242
Hudson brougham	1.195	1,490	295
Hudson sedan	1,275	1,593	318

Price cuts on Essex cars in Cleveland, New York and Philadelphia are local matters, controlled by dealers in those cities only.

Further attention has been drawn to the rumors concerning new Ford models by the publication of a letter to dealers from the managers of the Detroit branch of the Ford Motor Co. The letter, dated Dec. 10, says:

To All Dealers and Salesmen.—In case you or your salesmen feel hesitant about forcibly denying all rumors of a new car, caused by unauthorized and unfounded newspaper, magazine and trade paper articles, as well as through any kind of propaganda, we call your attention to this emphatic statement recently made by Edsel Ford, as follows:

"There will be no new models and no new Ford car is going to be introduced, nor are we planning on any six-cylinder car

(Signed) CHARLES T. LATHERS, Manager, Detroit Branch.

No Crude Oil Prices Changed-Few Revisions Made in Gasoline Prices.

During the week just ended, no price changes were announced by the crude oil dealers throughout the country. Almost the same situation existed in the gasoline markets, such price revisions as were announced being local in effect, with one or two exceptions. In the kerosene markets in Oil City, Pa., the price was increased 1/4c. per gallon on Dec. 13 by the Pennsylvania refiners.

The Standard Oil Co. of Louisiana on Dec. 15 reduced the price of gasoline 2c. a gallon, making the filling station price 19c. a gallon-and tank wagon price 16c. a gallon. On Dec. 16 the Continental Oil Co. reduced tank wagon and service station prices of gasoline 1c. at Pueblo, Colo., to 18 and 20c., respectively. Effective Dec. 17, the Beacon Oil Co. advanced the price of its Colonial gasoline 1c. a gallon throughout New England. The new prices at Boston are 20c. tank wagon and 22c. retail.

On Dec. 17 the quotations in the wholesale markets at Chicago stood as follows: United States motor grade gasoline, $9\frac{1}{4}$ @ $9\frac{3}{4}$ c.; kerosene, 41-43 water white, $6\frac{1}{4}$ @ 6½c.; fuel oil, 24-26 gravity, \$1 30@\$1 35.

Increase in Crude Oil Output.

An increase of 7,450 barrels per day is estimated to have occurred in the production of crude oil during the week ended Dec. 11, in comparison with the output during the preceding week, according to figures compiled by the American Petroleum Institute. The Institute estimates that the daily average gross crude oil production in the United States for week ended Dec. 11 was 2,396,250 barrels as compared with 2,388,800 barrels for the preceding week. The daily average production east of California was 1,740,550 barrels, as compared with 1,730,500 barrels, an increase of 10,050 barrels. The following are estimates of daily average gross production by districts for the weeks ended as indicated:

DAILY AV	ERAGE PI	RODUCTIO	N.	
(In barrels.)	Dec. 11 '26.	Dec. 4 '26.	Nov.27 '26.	Dec. 12 '25.
Oklahoma	564,650	547,900	548,400	465,400
Kansas	119,150	119,150	117,600	103,750
North Texas	261,600	260,100	261,550	87,150
East Central Texas	55,300	54,950	55,300	70,450
West Central Texas	126,850	124,800	124,950	79,050
Southwest Texas	40,700	42,700	42,300	40,600
North Louisiana	55,900	55,850	56,450	44,900
Arkansas	140,150	140,600	141,750	200,950
Gulf Coast	181,300	178,800	185,550	91,300
Eastern	110,500	111,000	111,500	104.000
Wyoming	58,550	64,900	60,650	80,600
Montana	11,800	16,800	16,750	16,300
Colorado	8,150	7,750	8,050	5,300
New Mexico	5,950	5,200	6,550	5,300
California	655,700	658,300	653,900	633,000
Total	2,396,250	2,388,800	2,391,250	2,028.050

The estimated daily average gross production of the Mid-Continent field including Oklahoma, Kansas, North, East Central, West Central and Southwest Texas, North Louisiana and Arkasnas, for the week ended Dec. 11 was 1,364,300 barrels, as compared with 1,346,050 barrels for the proceedings, week as increased in the continuous production. preceding week an increase of 18,250 barrels. The Mid-Continent production, excluding Smackover, Atkansas heavy oil, was 1,253,550 barrels as compared with 1,235,250 barrels, an increase of 18,300 barrels.

In Oklahoma, production of North Braman is reported at 22,600 barrels against 26,400 barrels; South Braman, 4,800 barrels against 5,100 barrels; Tonkawa, 30,000 barrels against 30,750 barrels; Garber, 22,900 barrels against 24,350 barrels; Burbank, 44,650 barrels against 44,500 barrels; Bristow-Slick, 27,250 barrels against 26,900 barrels; Cromwell, 14,650 barrels against 14,300 barrels; Papoose, 9,100 barrels, no change; Wewoka, 24,600 barrels against 24,350 barrels; Seminole, 130,350 barrels against 112,300 barrels 112,300 barrels.

In North Texas, Hutchinson County is reported at 146,200 barrels against 145,100 barrels, and Balance Panhandle, 13,000 barrels against 13,900 barrels. In East Central Texas, Corsicana Powell, 24,400 barrels against 24,350 barrels; Nigger Creek, 11,250 barrels against 10,950 barrels; Reagan County, West Central Texas, 29,000 barrels against 29,450 barrels; Crane and Upton counties, 22,900 barrels against 22,350 barrels, and in the South-Texas field, Luling, 18,350 barrels against 19.650 barrels; Laredo District, 16,200 barrels against 19,000 barrels; Laredo District, 16,200 barrels against 16,900 barrels; Lytton Springs, 3,150 barrels, no change. In North Louisiana, Haynesville is reported at 8,600 barrels against 8,800 barrels; Urania, 13,400 barrels against 13,100 barrels; and in Arkansas, Smackover light, 13,000 barrels against 13,300 barrels; heavy, 110,750 barrels against 110,800 barrels, and Lisbon, 6,450 barrels, no change. In the Gulf Coast field, Hull is reported at 21,200 barrels, against 21,100 barrels; West Columbia, 9,750 barrels against 9,650 barrels; Smindleton, 89,850 barrels; against 44,750 barrels; Orange County, 6,650 Spindletop, 89,850 barrels against 84,750 barrels; Orange County, 6,650 barrels against 7,250 barrels, and South Liberty 4,600 barrels against 4,550 barrels.

In Wyoming, Salt Creek is reported at 40,150 barrels against 45,950 barrels, and Sunburst, Montana, 9,000 barrels against 14,000 barrels.

In California, Santa Fe Springs is reported at 45,000 barrels against 45,500 barrels; Long Beach, 94,500 barrels against 96,500 barrels; Huntington Beach, 90,000 barrels against 85,000 barrels; Torrance, 26,500 barrels, no change; Dominguez, 19,000 barrels against 19,500 barrels; Rosecrans, 13,500 barrels, no change; Inglewood, 39,500 barrels against 40,000 barrels; Midway Sunset, 92,500 barrels against 94,000 barrels; Ventura Avenue, 54,700 barrels against 56,800 barrels; and Seal Beach, 8,000 barrels, no

Rail Orders Are Chief Strength of Steel Market-Pig Iron Price Again Declines.

On the whole, steel works operations are little changed, says the "Iron Age" this week. Apart from railroad buying new business still lags, but orders and specifications are slightly better with most of the steel companies than at the opening of December. If, as is to be expected, output falls off further in the holidays, there will be compensation in an increased rate early in the New Year, in the opinion of the "Age," which in its summary of Dec. 16th states:

With some uncertainty as to the winter scale of consumption of bars hapes and plates in the metal working industries, railroad demand is still promising. Chicago district mills estimate that 210,000 tons of car steel now on inquiry from car works and railroads, and expect to quote on

150,000 tons additional in the near future.

Roughly 2,200 cars were ordered by the railroads in the past week, including 2,000 for the Norfolk & Western. Track requirements are still on a large scale, the B. & O. being the latest system to add materially to its inquiries. Three railroads have closed at Chicago for 25,000 tons of track supplies.

Some automobile companies are feeling the market on sheets for January chipment and have sent in specifications for alloy steel bars. Other builders have suspended shipments because their plants will be shut down Definite indications as to January schedules are shortly for inventories. lacking.

The sheet market in the Central West shows little improvement, either from the standpoint of price or volume. Some mills continue to make concessions to get early shipment orders. While the common range on No. 24 black sheets is 2.90c. to 3c., Pittsburgh, 2.85c. has been done. In blue unnealed, sales have been made as low as 2.25c., Valley mill.

Pasi mill operations are expanding as the time approaches when shipments can begin against 1927 orders. Chicago district mills are running

Chicago, Pittsburgh, Youngstown and Cleveland report light buying of steel bars, which lead all rolled products in annual output. Buyers apparently are supplied for some weeks ahead, and in many cases are now receiving 1.90c. bars, as against 2c. asked for first quarter.

me districts competition for plate business is keener Some buyers n tle Southwest, by making good use of the fabrication-in-transit privi-lege, have been able to improve on Chicago base quotations. Eastern plate mills are barely maintaining a 50% operation.

Bookings of fabricated structural steel, at more than 63,500 tons, were the largest reported for a week since late in April. Included was 11,500 tons for subway work in New York, 9,400 tons for the Chesapeake-Hocking Valley connecting line in Ohio, 6,000 tons each for a hotel in New York d an office building in Providence, and 5,000 tons for a Mississippi River bridge at Caye Girardeau

Predictions of a new record in tin plate output this year are confirmed by the fact that the American Sheet & Tin Plate Co. shipments to Nov. 30 equaled those of the entire year 1925. In the first two weeks of this month

the company did remarkably well, having all its 256 mills in operation.

Competition from other districts, particularly New York State, has caused a decline of 50c. a ton in foundry pig iron in eastern Pennsylvania. sales having been made at \$22 at furnace. Foreign pig iron is less of a factor in

Eastern seaboard markets than at any time this year.

The Standard Sanitary Mfg. Co.'s inquiries for 12,000 tons of pig iron, which may be increased to 20,000 tons, are expected to develop the basis on which contract business can be done in Central territory, after the period of uncertainty which has resulted from the unusual situation in coal and

It now appears that considerable blast furnace coke was sold for the first quarter at \$3 60 to \$3 75 plus extra cost of the miners' union wage scale, should it continue. While it was expected that a number of operators in Connellsville and other districts would reduce wages this week, action has been taken and is not likely to be, for this month at least.

France and Belgium divide 1,300 tons of cast iron pipe for Los Angele The year's imports from Europe have been greater than those of 1925.

amounting to 62,000 tons up to Oct. 31.

Lowering of foundry iron in eastern Pennsylvania reduced the "Iron Age" pig iron composite price to \$19.96, from \$20.04 last week and a recent high of \$20.21 on Nov. 9. One year ago it was \$21.79. For the tenth week the composite price of finished steel stands at 2.453c. per pound, the same as one year ago. This is the highest level recorded in more than 18 months; the lowest was only 2 1-3% below the current figure, showing a very narrow range of movement. The usual composite price table stands as follows:

Finished Steel.	Pla Iron.
Dec. 14 1926, 2.453c. per Lb.	Dec. 14 1926, \$19 96 per Gross Ton.
One week ago2.453c.	One week ago\$20 04
One month ago2.453e.	One month ago 20 13
One year ago	One year ago 21 79
10-year pre-war average1.689c.	10-year pre-war average 15 72
Based on steel bars, beams, tank plates.	Based on average of basic iron at Val-
plain wire, open-hearth rails, black pipe	ley furnace and foundry irons at Chicago,
	Philadelphia, Buffalo, Valley and Bir-
the United States output.	mingham.
High. Low.	
19262.453e., Jan. 5; 2.403e., May 18	1926\$21 54, Jan. 5; \$19 46, July 13
19252.560c., Jan. 6; 2.396c., Aug. 18	1925 22 50; Jan. 13; 18 96, July 7
19242.789c., Jan. 15; 2.460c., Oct. 14	1924. 22 88, Feb. 26; 19 21, Nov. 3
19232.824c., Apr. 24; 2.446c., Jan. 2	1923 30 86. Mar. 20: 20 77, Nov. 20

That a number of favorable factors are piercing the seasonal dulness which blankets a large portion of the iron and steel industry is the opinion of the "Iron Trade Review," as expressed in its Dec. 16 report. Tentative inquiry for 14,000 freight cars is before car builders, in addition to 18,000 definitely out for figures. Car awards in the past week approximated 3,000, or almost as many as in all November, declares the "Review" in the resume of market factors, from which we quote further:

Structural steel lettings totaled 78,401 tons, the largest week in two In pig iron, quickened by new interest in first quarter requirements, the week's sales and inquiries are the heaviest since the flurry over coke subsided.

Production of iron and steel suffered no appreciable loss in the past week and at 70 to 75% for the industry as a whole is believed to be scraping bottom. Steel Corporation subsidiaries are operating at about 78%.

Consumers' inventories are falling to such a low point and material

will be needed so urgently as January opens that considerable tonnage must be in transit in the last few days of December to safeguard against stringencies. Operations should shortly reflect this condition.

Bookings of the industry as a whole probably exceed shipments, due to the preponderance of orders against which consumers will take in tonnage beginning with January and to the large volume of 1927 rail track fastenings business being formally entered. The increase of unfilled tonnage for the Steel Corporation as of Nov. 30, bringing the total commitments to 3,897,447 tons, marked the third successive gain by this barometer. Large tin plate orders booked by the American Sheet & Tin Plate Co., which broken records by operating tin plate capacity full since Dec. 1, are not included

By way of a stop-gap, producers of finished steel are receiving some spot business from consumers who underestimated their December requirements. In this category are few automobile manufacturers.

The present status of the car market, which is 18,000 pending and 14,000 tentative, and nearly 3,500 actually awarded so far this month, promises 355,000 tons of finished steel plates and nearly 175,000 tons in

miscellaneous iron and steel products to the industry.

The "Iron Trade Review's" composite price on 14 leading iron and steel products this week is \$38 22. This compares with \$38 24 last week and \$38 46 the previous week.

Increase in Stocks of Refined Copper.

An increase of 11,246,000 pounds in the surplus stocks of refined copper occurred during November. In reporting the Dec. 1 totals, the "Wall Street Journal" of Dec. 13 said:

Surplus stocks of refined copper Dec. 1 totaled 147,712,000 pounds. This is an increase of 11,246,000 pounds over Nov. 1 and is the largest month's increase in over a year. The total compares with surplus stock of 136,466,000 pounds Nov. 1, with 140,274,000 pounds Oct. 1 and 129,-880,000 pounds on Aug. 1, low point of the year.

Shipments during November totaled 241,398,000 pounds, of which 92,984,000 pounds represented exports and 148,414,000 domestic takings. Production of 252,644,000 pounds of refined copper represented an increase of 6,400,000 pounds over production of 246,240,000 pounds in October.

Domestic consumption of copper continues to hold to its average but exports have been steadily declining, the reduction in exports in November of almost 11,000,000 pounds compared with Oc for the increase in surplus stocks.

Copper held as blister at smelters and refineries, and in transit and

process, at North and South American plants Dec. 1 came to 552,038,000 pounds, compared with 535,732,000 pounds Nov. 1, with 527,870,000 Oct. 1, with 520,372,000 Sept. 1 and 555,776,000 pounds Aug. 1

Copper above ground to blister stage or beyond Dec. 1 totaled 699,750,000 pounds, high of the year, compared with 672,198,000 pounds Nov. 1, with 668,144,000 Oct. 1, with 653,688,000 Sept. 1, low of the year, and 685, 756.000 pounds Aug. 1.

Total shipments by North and South American producers and refiners of 241,398,000 pounds in November compare with 250,048,000 in October, 239,822,000 in September and 254,414,000 in August, making total of 2,626,512,000 pounds in first 11 months, average of 238,773,800 pounds, compared with 235,954,000 for full year 1925 and 219,964,000 for 1924.

Domestic shipments of 148,414,000 pounds in November compare with 147,878,000 in October, 156,918,000 in September and 168,068,000 in August, making total domestic shipments for first 11 months 1,680,464,000 pounds, average of 152,587,600 pounds, compared with 138,528,500 for full year 1925 and 125,564,800 for 1924.

Foreign shipments of 92.984,000 pounds in November compare with 102,170,000 in October, 82,904,000 in September and 86,346,000 in August, making total of 946,048,000 pounds for first 11 months, average of 86,004,-300 pounds, compared with average of 97,425,500 pounds for full year 1925 and 94,399,100 for 1924.

Production of 252,644,000 pounds in November, second highest for the year, compares with 246,240,000 pounds in October, 246,780,000 in September and 257,850,000 in August, high for the year, making total output for first 11 months of 2,628,060,000 pounds, average of 238,914,500 pounds, compared with average of 225,384,800 for full year 1925 and 233,388,600 pounds for 1924.

Further details were given in comparisons as follows for the four months in the "Wall Street News":

The following table gives the comparisons of stocks in the past four months in North and South America, figures in tons of 2,000 lbs. each:

Aug.	Sept.	Oct.	Nov.
260.186	263.935	267.866	*Blister276.019
66,658	70.137	62.233	Refined 73,856
326.844	334,072	336,099	Total349,875
	70.137	62.233	Refined 73,856

The summary shows that the stocks of copper on Nov. 30 last were divided as follows: Blister at smelteries, 15,965 tons; blister in transit, 70,349 tons; blister at refineries, 36,310 tons; in process at refineries (including "mineral" at lake plants), 153,395; refined, 73,856; total, 349,875 tons.

On Oct. 31 1926 the surplus was distributed as follows: Blister at smelteries, 14,753 tons; blister in transit, 65,195 tons; blister at refineries, 25,989 tons; in process at refineries (including "mineral" at lake plants), 161,929 tons; refined, 68,233 tons; total, 336,099 tons.

The production of refined copper in November showed an increase of 6,404,000 lbs. over October, the total being 252,644,000 lbs., compared with 246,240,000 lbs. Of the total, 242,746,000 lbs. were primary and 9.898,000 lbs. were scrap, while in October 234,662,000 lbs. were primary and 11,598,-000 lbs. were scrap.

In the following table is given a comparison of the production of refined copper, figures in tons of 2,000 lbs. each:

	Primary.	Scrap.	Total.
August	121.492	7,433	128,925
September	116.498	6.892	123.390
October		5.789	123.120
November		4.949	126.322

The daily average rate in November was 4,211 tons, compared with 3,972 tons in October, 4,113 tons in September and 4,159 tons in August.

The output of blister copper in North America in November amounted to 99,252 tons, compared with 93,198 tons in October, 86,163 tons in September and 84,061 tons in August.

A decrease of 25,650,000 lbs. is recorded in the shipments in November, as compared with the previous month. Total shipments amounted to 250,-048,000 lbs., against 241,398,000 lbs. in October. Of the total deliveries in November, 148,414,000 lbs. were for domestic consumers and 92,984,000 lbs. for foreign.

The following table gives the shipments with comparisons by months, figures in short tons:

	Export.	Domestic.	Total.
August	43.173	84.034	127.207
September	41.452	78.459	119.911
October	51.085	73.939	125,024
November	46,492	74,207	120,699

Bituminous Coal Demand Falling Off, with Prices Declining—Anthracite Market Improves Slightly.

Greater softness characterized the trend of the bituminous coal markets of the United States last week declares the "Coal Age" in its weekly summary of market conditions, issued Dec. 16. Record production, much of it mined to apply on orders which were canceled before the coal was shipped; the closing of the lake business and the end of new commitments overseas have all reacted to depress spot quotations still further and to abate the feverish buying preceding the collapse of the British strike, observes the "Age." The nearness of the holiday season, with the slowing up of general industry common to this period, also is an element of weakness in the present situation, continues this review, adding:

In the Northwest demand still continues upon an unusually active basis, but elsewhere in the country the general report is one of growing consumer indifference to the importunities of the shipper to buy coal. While the rate of actual consumption undoubtedly has been heavy during the past few months, it is equally certain that many consumers also have added substantially to the amount of coal in storage. It seems probable that the gain during November was several million tons, as compared with the estimated increase of 1.264,000 net tons in October reported by the National Association of Purchasing Agents.

Southern Illinois and the Fourth Vein Indiana mines alone were able to withstand the buyers' steady attacks upon price structure. The resistance still possible, however, is none too strong—particularly on the steam side of the market. Tidewater markets were very uneven; in a few instances quotations on low-volatile pools increased slightly, but reductions were more common; high-volatile prices broke sharply. West Virginia, Pennsylvania and Kentucky quotations were weaker all along the line. There were further declines in Ohio. Fifth Vein Indiana, central Illinois and Standard district coals also faltered.

The "Coal Age" index of spot bituminous prices on Dec. 13 was 214 and the corresponding weight average price was \$2 59. The figures on Dec. 6 were 226 and \$2 73, respectively. Current averages are on approximately the same basis as those prevailing in mid-October. Compared with the peak of the market the first week in November, Monday's averages represent declines of 85 points and \$1 02. In view of the existing market conditions, further declines before the end of the present calendar year are not at all unlikely.

Despite complaint in some quarters that the recent gains have been unfairly distributed, analysis of output by states shows most of the major producing districts turning out more tonnage than for the corresponding weeks in 1923. Cumulative output to Dec. 4 was 530,232,000 net tons, as compared with 526,084,000 tons in 1923 and 521,592,000 tons in 1920. Included in the 1926 total is 29,547,215 tons shipped to the lakes. Dumpings the week ended Dec. 12 were 69,707 tons of cargo and 3,473 tons of vessel fuel.

The hard-coal market registered some improvement with the turn of the month. Output the week ended Dec. 4 climbed to 1,997,000 net tons. This was the highest total recorded since the week ended Oct. 23. Cumulative output was 78,774,000 net tons, as compared with 61,537,000 tons for the corresponding period last year. Last week also saw a firmer tone to the independent market at New York. The Philadelphia market, however, lacked the snap which might be expected with winter weather. Three carries totaling 20,700 tons, closed lake shipments from Eurfale.

lacked the snap which might be expected with winter weather. Three cargoes, totaling 20,700 tons, closed lake shipments from Buffalo. There has been no recovery in interest or in prices in the Connelisville beehlve coke market. When November wage increases are taken into consideration, the present level of spot prices show no increase over the depressed basis ruling last summer.

The influences that are being exerted in the coal marke, at this time are those that would generally bespeak lower prices, according to the opinion of "Coal and Coal Trade Journal," as expressed in its Dec. 16 market review. Exports are diminishing, industries are holding off as much as possible from buying, the movement on the Great Lakes has ended, and winter is coming—only spasmodically, to be sure, and in many sections is not severe, says the "Journal." Back of this is the wage question that every week becomes more acute, but which eventually must be settled. There will be trying times while this is being done. Those who are least hopeful believe that there must be very serious times ahead on that score, observes the summary from which we quote further as follows:

There is a distinct easing off in the spot bituminous situation in New England, as is very much to be expected. It is said, also, that the buyers in this section seldom purchase in a falling market. The market is described as thin, with prices ranging from \$8 to \$8 50. Some seek for even cheaper coal. There has not, as yet, been a sustained spell of cold weather, such as is needed to have material effect on conditions.

A great deal of hand-to-mouth buying is going on in the New York anthracite market, but it is sufficient to keep the local dealers cheerful.

A great deal of hand-to-mouth buying is going on in the New York anthracite market, but it is sufficient to keep the local dealers cheerful. This will continue until after the Christmas holidays. The demand prospect is good and the chances of its keeping up and even increasing seem to be decidedly favorable.

Cold and snow have come, however, to the relief of the Philadelphia

Cold and snow have come, however, to the relief of the Philadelphia coal interests, and a better demand for anthracite is distinctly evident. In bituminous, the situation is different. Some coal, the remains of former British ordering, is being exported, but the demand for this purpose is over. Industrial buying, on the other hand, improved last week, but it was mostly spot buying. The impression prevails among the industrial purchasers that they will be able to secure their supplies at lower figures. The wage situation is the real problem in the minds of all.

The wage situation is the real problem in the minds of all.

November broke the shipping record in coal at Baltimore. This is another and final chapter in a remarkable history. Vessel supply is now liberal, and charters reached \$4 with rates still declining.

The effect of the closing of Lake transportation and the disappearing of the demand for export has had its inevitable effect in the Cleveland district. In spite of this, the general tone of the market is not bad, and there is no prevailing discouragement. The business that is in sight is substantial. Wages and labor are on the mind of the industry here also.

Duiness pervades the Cincinnati market, but many producers are looking for a good business to continue throughout the winter. There is, however, a tendency to avoid contracts and secure cancellations. The demand for manufacturing interests is light, and the movement is not satisfactory. But these conditions seem only temporary.

The Chicago market is distinctly dull. The weather's lacking real intense cold is against the local dealers. The tendency to provide for immediate needs only seems to prevail. Nevertheless, the output of the Illinois and Indiana mines is taken care of. Probably there is considerable buying that is not in evidence.

The other market points have changed little from the previous week.

There is good reason for dulness just now, with the holidays and the new year approaching. Depression and anxiety may well be expected considering what has recently happened and what is in sight in the way of wage questions. But the fact is to be recorded that depression and anxiety do not to any considerable extent exist.

Bituminous Coal and Anthracite Show Large Increases in Production—Coke Declines in Output.

The production of bituminous coal and anthracite recovered rapidly from the decrease of the previous week due to the Thanksgiving Day holiday, according to the report of the U. S. Bureau of Mines. The output of bituminous coal during the week ended Dec. 4 increased 1,315,000 net tons over the total for the week preceding, while anthracite made a gain of 359,000 net tons, thereby reaching the highest figure since Oct. 23, according to the report issued by the Bureau, from which we quote further as follows:

Bituminous coal production has reached another high point. The total output during the week ended Dec. 4 is estimated at 14.728,000 net tens. This represents a sharp recovery from the preceding week when production was curtailed by the Thanksgiving Day holiday, and exceeds the record of the week ended Nov. 20 by approximately 450,000 tons.

Estimated United States Production of Bituminous Coal (Net Tons), Including

		19	26	19	254
		Week.	Cal. Year to Date.	Week.	Cal. Year to Date.b
	20	14,282,000	502,091,000	12,596,000	454,186,000
Nov.	average	13,413,000	1,832,000 $515,504,000$	2,099,000 $11,599,000$	1,658,000 465,785,000
Daily	average	$\frac{2,439,000}{14,728,000}$	1,844,000 $530,232,000$	2,188,000 $12.868,000$	$\frac{1,668,000}{478,653,000}$
	average			2,145,000	

a Original estimates corrected for usual error which in past has averaged 2%. b Minus one day's production first week in January to equalize number of days in the two years. c Revised. d Subject to revision.

Total production of bituminous coal in November is estimated (subject to alight revision) at 59,739,000 net tons. This indicates a daily average rate of 2,400,000 tons, as against 2,100,000 tons in October—an increase

Cumulative production of soft coal during 1926 to Dec. 4 (approximately 286 working days) amounts to 530,232,000 net tons. Figures for corresponding periods in other recent years are given below:

1920.......521,592,000 net tons | 1923.........526,084,000 net tons | 1921......385,483,000 net tons | 1924......442,361,000 net tons | 1922......383,867,000 net tons | 1925.......478,653,000 net tons

ANTHRACITE.

Production of anthracite during the week ended Dec. 4 is estimated at 1,997,000 tons. This shows an increase of 359,000 tons, or 22% over output in the preceding week, when production was curtailed by a holiday, and is the highest weekly record since Oct. 23.

Estimated United States Production of Anthracite (Net Tons).

	192	26	19	25
		Cal. Year		Cal. Year
Week Ended-	Week.	to Date.	Week.	to Date.a
Nov. 20	1,760,000	75,139,000	46,000	61,438,000
Nov. 27	1,638,000	76,777,000	36,000	
Dec. 4	1,997,000	78,774,000	63,000	61,537,000
a Minus one day's pr		st week in	January to	equalize the
number of days in the t	wo vears.			-

BEEHIVE COKE.

The total production of beehive coke during the week ended Dec. 4 amounted to 191,000 net tons, a decrease of 7,000 tons from the output in the preceding week. The loss occurred in Pennsylvania and West Virginia. The usual table of estimated production is omitted this week.

Analysis of Imports and Exports of the United States for October.

The Department of Commerce at Washington, Nov. 29, issued its analysis of the foreign trade of the United States for the month of October and the ten months ending with October. This statement indicates how much of the merchandise imports and exports for 1926 and 1925 consisted of crude materials, and how much of manufactures, and in what State, and how much of foodstuffs and whether crude or partly or wholly manufactured. The following is the report in full:

ANALYSIS OF EXPORTS FROM AND IMPORTS INTO THE UNITED STATES FOR THE MONTH OF OCTOBER 1926. (Value in 1,000 dollars.)

1		-	-		-	-		-	
Group.	Month of		of October. Ten		Ten Me	onths Ended October.			
Group.	192	5. 1	1926.		1925.		1925.		
	Value.	P. C.	Value.	P. C.	Value.	P. C.	Value.	P.C.	
Domestic Exports-								-	
Crude materials	210,314	43.5	167,167	37.2	1,095,018	27.9	932,874	24.7	
Crude foodstuffs and								207.00	
food animals	19,312								
Manufac'd foodstuffs.	51,473	10.7		10.6				10.8	
Bemi-manufactures	50,737			11.9		14.2	532,281	14.1	
Finished manufact's	151,045	31.3	144,987	32.3	1,517,561	38.7	1,636,949	43.3	
Total domestic ex-					-				
ports	482,881	100.0	448,883	100.0	3,919,901	100.0	3.782.801	100.0	
Foreign exports	7,686		7,072		73,837		81,189		
Total	490,567		455,955		3,993,738		3,863,990		
Imports—				_		_			
Crude materials Crude foodstuffs and	153,702	41.1	134,783	35.6	1,400,733	40.5	1,513,115	40.9	
food animals	44,277	11.8	50,420	13.3	400,223	11.6	440,800	11.5	
Manufac'd foodstuffs.	33,193								
Bemi-manufactures	65,669								
Finished manufact's	77,233		87,762	23.2					
Total	374.074	100.0	378,350	100.0	3,453,518	100.0	3.699.176	100	

Country's Foreign Trade in November—Imports and Exports.

The Bureau of Statistics of the Department of Commerce at Washington on Dec. 15 issued its statement on the foreign trade of the United States for November and the eleven months ending with November. The value of merchandise exported in November 1926 was \$481,000,000, as compared with \$447,803,577 in November 1925. The imports of merchandise are provisionally computed at \$376,000,000 in November 1926, as against \$376,431,290 in November the previous year, leaving a trade balance in favor of the United States on the merchandise movement for the month of November 1926 of \$105,000,000. Last year in November movement of \$71,372,287. Imports for the eleven months of 1926 have been \$4,075,034,606, as against \$3,829,949,454 for the corresponding eleven months of 1925. The merchandise exports for the eleven months of 1926 have been \$4,344,252,364, against \$4,441,541,562, giving a favorable trade balance of \$269,217,758 in 1926, against a favorable trade balance of \$611,592,108 in 1925. Gold imports totaled

\$16,737,868 in November 1926, against \$10,456,115 in the corresponding month the previous year, and for the eleven months they were \$196,500,366, as against \$121,057,168. Gold exports in November 1926 were only \$7,727,186, against \$24,360,071 in November 1925. For the eleven menths of 1926 the exports of the metal foot up \$108,511,537, against \$256,672,063 in the eleven months of 1925. Silver imports for the eleven months of 19 6 have been \$65,139,306, as against \$58,843,462 in 1925, and silver exports \$86,647,-359, as against \$91,538,115. Some comments on the figures will be found in an earlier part of this issue in the article on "The Financial Situation." Following is the complete official report:

TOTAL VALUES OF EXPORTS AND IMPORTS OF THE UNITED STATES.

Preliminary figures for 1926, corrected to Dec. 14 1926.)

MERCHANDISE.

	Nove	mber.	11 Months End		
200 A A.	1926.	1925.	1926.	1925.	Increase (+) Decrease (-)
Exports				\$ 4,441,541,562 3,829,949,454	
Excess of exp'ts	105,000,000	71,372,287	269,217,758	611,592,108	

EXPORTS AND IMPORTS OF MERCHANDISE, BY MONTHS.

	1926.	1925.	1924.	1923.	1922.
Exports.	5	8	8	8	8
January	396,836,319	446,443,088	395,172,187	335,416,506	278,848,469
February	352,905,092	370,676,434	365,781,772	306,957,419	250,619,841
March	374,406,259	453,652,842	339,755,230	341,376,664	329,979,817
April	387,973,690	398,254,668	346,935,702	325,492,175	318,469,578
May	356,699,124	370,945,110	335.088.701	316.359.470	307,568,828
June	338,033,174		306,989,006	319,956,953	335,116,750
July	368,316,535		276.649.055	302,186,027	301,157,335
August	384,448,727		330,659,566	310,965,891	301.774.517
September.	448,065,681	420,368,140	427,459,531	381,433,570	313,196,557
October	455,567,763		527,171,781	399,199,014	370,718,595
November	481,000,000		493,572,921	401,483,872	379,999,622
December -		468,305,949	445,748,393	426,665,519	344,327,560
11 mos. end.					
November	4.344.252.364	4.441,541,562	4.145.235.452	3,740,827,561	3.487.449.909
12mos.end.	-10140-100-			2 - 1/10 y - 10 m - 15 -	
December		4,909,847,511	4,590,983,845	4,167,493,080	3,831,777,469
Imports.					
January	416,752,290	346,165,289	295,506,212	329,253,664	217,185,396
February	387,306,072	333,387,369	332,323,121	303,406,933	215,743,282
March	442,898,669	385,378,617	320,482,113	397,928,382	256,177,796
April	397,911,768	346,090,956	324,290,966	364,252,544	
May	320,919,458	327,518,721	302,987,791	372,544,578	252,817,254
June	336,250,756	325,215,735	274,000,688	320,233,799	260,460,898
July	338,959,663	325,648,257	278,593,546	287,433,769	
August	336,577,200	340,085,626	254,542,143	275,437,993	281,376,403
September.	343,211,698	349,953,680	287,144,334	253,645,380	298,493,403
October	378,247,032	374,073,914	310,751,608	308,290,809	276,103,979
November _	376,000,000	376,431,290	296,147,998	291,333,346	291,804,826
December _		396,639,809	333,192,059	288,304,766	293,788,573
11 mos. end.					
November	4,075,034,606	3,829,949,454	3,276,770,520	3,503,761,197	2,818,958,260
12 mos. end.	A Commence				
December		4,266,589,263	3,609,962,579	3,792,065,963	3,112,746,833

GOLD AND SILVER.

	Nover	nber.	11 Mos. Enc		
	1926.	1925.	1926.	1925.	Increase (+) Decrease (-)
Gold. Exports	7,727,186 16,737,868			\$ 256,672,063 121,057,168	-148,160,526 +75,443,198
Excess of exports Excess of imports	9,010,682	13,903,956	87,988,829	135,614,895	
Silver. Exports Imports	6,793,688 3,914,205	8,118,093 4,049,035			-4,890,756 +6,290,844
Excess of exports	2.879.483	4.069.058	21.508.053	32.689.653	

EXPORTS AND IMPORTS OF GOLD AND SILVER, BY MONTHS.

	Gold.			Stiver.		
	1926.	1925.	1924.	1926.	1925.	1924.
Exports.	8	8	8	\$	8	
January	3,086,870	73,525,943	280,723	9,762,969	11,384,799	8,208,644
February	3,851,374	50,599,708	505,135	7,752,350	6,832,647	8,876,713
March	4,224,564	25, 104, 416	817,374	8,333,081	7,916,717	8,355,278
April	17,883,865	21,603,945	1,390,537	7,612,045		7,801,689
May	9,342,927	13,389,967	593,290	7,930,810		9,686,517
June	3,345,528	6,712,480	268,015	7,977,926		8,648,499
July	5,069,472	4,416,452	327,178	7,921,418		9,190,362
August	29,743,113	2,135,690	2,397,457	8,040,512		8,632,067
September _	23,081,054	6.784,201	4,579,501	7,243,325	7,487,317	10,345,205
October	1,155,584	28,039,190	4,125,268	7,279,235	8,783,376	9,465,023
November .	7,727,186	24,360,071	6,689,182	6,793,688	8,118,093	9,401,400
December		5,967,727	39,674,653		7,589,470	11,279,630
11 mos. end.						
November	108,511,537	256,672,063	21,973,660	86,647,359	91,538,115	98,611,403
12 mos. end.	,,					
December	******	262,639,790	61,648,313	*****	99,127,585	109891,033
Imports.						
January	19,351,202		45,135,760	5,762,760		
February	25,415,655		35,111,269			7,900,400
March	43,412,576	7,337,322	34,322,375	5,539,071		
April	13,115,633		45,418,115	6,322,429		
May	2,934,665		41,073,650	4,871,534		
June	18,890,086		25,181,117			
July	19,819,990	10,204,112	18,834,423			
August	11,978,690	4,861,736				
September _	15,986,998	4,128,052	6,656,155			
October	8,857,003	50,740,649	19,701,640			
November _	16,737,868	10.456.115	19,862,384	3,914,205		
December			10,274,049		5,746,956	5,863,892
11 mos. end.						
November	196,500,366	121,057,168	309,446,869	65,139,306	58,848,462	68,081,01
12 mos. end.				1		
December		128,273,172	1319,720,918		64,595,418	73,944,90

Current Events and Discussions

The Week with the Federal Reserve Banks.

Largely as a result of the Treasury's financial operations, the consolidated statement of condition of the Federal Reserve banks on Dec. 15, made public by the Federal Reserve Board and which deals with the result for the twelve Reserve banks combined, shows a decline of \$42,400,000 in holdings of discounted bills and increases of \$122,900,000 in member bank reserve deposits and \$154,700,000 in Government securities, holdings of which included \$188,000,000 of temporary certificates issued by the Treasury to the Federal Reserve banks pending the collection of the quarterly installment of taxes. Total bill and security holdings increased \$105,400,000, Federal Reserve note circulation \$36,300,000, and cash reserves, \$2,600,000. After noting these facts, the Federal Reserve Board proceeds as follows:

The New York Reserve Bank shows a decrease of \$60,000,000 in its discount holdings, San Francisco, \$4,400,000, and Dallas, \$3,500,000, while discount holdings of the Philadelphia bank increased \$7,700,000, of St. Louis, \$7,200,000; Cleveland, \$4,800,000, and Kansas City, \$3,300,000. Open-market acceptance holdings declined \$14,500,000 at the New York bank and \$4,300,000 at Boston, and increased \$5,100,000 at Chicago and \$2,300,000 at Cleveland, the System as a whole showing a decline of \$6,900,000.

Total holdings of Treasury notes were \$36,000,000 and of United States bonds \$10,000,000 below last week's totals, while holdings of Treasury certificates increased \$200,700,000. Of the increase in the latter item, \$162,000,000 represents temporary certificates issued by the Treasury to the New York bank and \$26,000,000 to three other Reserve banks pending the collection of the quarterly installment of taxes

Most of the Federal Reserve banks report a larger volume of Federal Reserve notes in circulation than a week ago, the principal incre New York, \$14,200,000; Philadelphia, \$6,700,000; Cleveland, \$5,500,000; Chicago, \$5,300,000, and Boston, \$3,800,000

The statement in full, in comparison with the preceding week and with the corresponding date last year, will be found on subsequent pages—namely, pages 3154 and 3155. A summary of changes in the principal assets and liabilities of the Reserve banks during the week and the year ending

+) or Decrease ()
During
Year.
000 +\$142,100,000
+129,100,000
000 +45.000,000
000 -56,800,000
-21,200,000
000 -35,600,000
000 +31,400,000
000 +79,800,000
-27,000,000
-71,500.000
+178,300,000
000 +51,900,000
000 +92,000,000
000 +89,100,000
+200,000

The Member Banks of the Federal Reserve System-Reports for Preceding Week-Brokers' Loans in New York City.

It is not possible for the Federal Reserve Board to issue the weekly returns of the member banks as promptly as the returns of the Federal Reserve banks themselves. Both cover the week ending with Wednesday's business, and the returns of the Federal Reserve banks are always given out after the close of business the next day (Thursday). The statement of the member banks, however, including as it does nearly 700 separate institutions, cannot be tabulated until several days later. Prior to the statement for the week ending May 19 1926, it was the practice to have them ready on Thursday of the following week, and to give them out concurrently with the report of the Reserve banks for the next week. The Reserve authorities have now succeeded in expediting the time of the appearance of the figures, and they are made public the following week on Monday instead of on Thursday. Under this arrangement the report for the week ending Dec. 8 was given out after the close of business on Monday of the present week.

The Federal Reserve Board's condition statement of 690 reporting member banks in leading cities as of Dec. 8 shows an increase of \$10,000,000 in investments and declines of \$34,000,000 in loans and discounts, \$119,000,000 in net demand deposits and \$36,000,000 in borrowings from the Federal Reserve banks. Member banks in New York City reported a decline of \$34,000,000 in loans and discounts and an increase of \$13,000,000 in investments, together with a

decline of \$111,000,000 in net demand deposits and an increase of \$22,000,000 in borrowings from the Federal Reserve bank.

Loans on stocks and bonds, including United States Government obligations, were \$28,000,000 below the previous week's total at all reporting banks and \$23,000,000 below at reporting members in the New York district. "All other" loans and discounts declined \$6,000,000, the principal changes being declines of \$7,000,000 in the Boston district and \$5,000,000 in the Kansas City district, and an increase of \$8,000,000 in the San Francisco district. Total loans to brokers and dealers, secured by stocks and bonds, made by reporting member banks in New York City were \$8,000,000 below the Dec. 1 total, loans for own account having declined \$70,000,000, while loans for out-of-town banks and for others increased \$37,000,000 and \$25,000,000, respectively. As already noted, the figures for these member banks are always a week behind those for the Reserve banks themselves. The statement goes on to say:

Holdings of United States Government securities increased \$1,000,000, little or no change being reported for any of the districts. Holdings of other bonds, stocks and securities increased \$9,000,000, of which \$7,000,000 was at banks in the New York district.

Net demand deposits were \$119,000,000 below the Dec. 1 total. The principal changes in this item were reductions of \$113,000,000 in the New Cleveland district, and increases of \$12,000,000 and \$7,000,000 in the

Philadelphia and St. Louis districts, respectively.

Borrowings from the Federal Reserve banks declined \$36,000,000, the principal changes including reductions of \$17,000,000 in the Chicago district, \$16,000,000 in the Philadelphia district and \$10,000,000 in the Bost district, and increases of \$20,000,000 and \$8,000,000 in the New York and Cleveland districts, respectively

On a subsequent page—that is, on page 3155—we give the figures in full contained in this latest weekly return of the member banks of the Reserve System. In the following is furnished a summary of the changes in the principal items as compared with a week ago and with last year:

	Increase (+)	or Decrease ()	
	During		
	Week.	Year.	
Loans and discounts, total		+\$290,000,000	
Secured by U. S. Govt. obligations	-6,000,000	-38,000,000	
Secured by stocks and bonds	-22,000,000	-40,000,000	
All other	-6,000,000	+368,000,000	
Investments, total		+114,000,000	
U. S. securities	+1,000,000	-95,000,000	
Other bonds, stocks and securities		+209,000,000	
Reserve balances with Federal Reserve banks	-18,000,000	-23,000,000	
Cash in vault			
Net demand deposits	-119,000.000	-230,000,000	
Time deposits	-6,000,000	+437,000,000	
Government deposits		+35,000,000	
Total borrowings from Federal Reserve bks.	-36,000,000	-74,000,000	

Summary of Conditions in World's Markets According to Cablegrams and Other Reports of the Department of Commerce.

The Department of Commerce at Washington releases for publication to-day (Dec. 18) the following summary of conditions abroad, based on advices by cable and other means of communication:

CANADA.

Wholesale and retail grocers report a good volume of business, especially in groceries and Christmas specialties. Manufacturers of boots and shoes, dry goods and clothing also report an increase in business, due mainly to the coming holiday season. The importation of Japanese oranges into Canada for the Christmas season has been larger this year than in any previous year. Last week over 11,000,000 oranges arrived at Victoria and were immediately shipped across the Continent for consumption in the eastern market.

GREAT BRITAIN.

The removal, effective Dec. 13, of restrictions on the export of coke and anthracite coal ends these restrictions on all coal, those pertaining to overseas shipments of soft coal having been taken off on Dec. 9. An increasing number of ships are loading coal for export, whereas there is a heavy decline in the volume of foreign coal arrivals and many cancellations are reported as domestic supplies become available. It is estimated that 800,000 coal miners are now working and it is thought in England that the number will increase to about 900,000 by the end of the year. A to 2,324,000 tons of coal was produced during the week ended Nov. 27. temporary difficulty in obtaining a sufficient number of coal cars, owing to the inward movement of foreign fuel, is expected in England to diminish as the flow of trade becomes more nearly normal. The number of unemployed on Nov. 29, exclusive of the coal mining industry, was 1,496,100 persons, as compared with 1,514,700 on Nov. 22, and 1,227,000 at the end of November 1925.

There is great satisfaction in Belgium over the favorable showing made in foreign trade during October. For the first time exports exceeded imports. Imports were valued at 1,900.000,000 francs and exports at 2,053,-000,000 francs, giving an export surplus of 8%, as compared with a deficit of 23% in October of last year. On a quantity basis exports in October of this year also showed a very marked increase over exports a year before, while imports remained on practically the same level.

FRANCE.

Business in France is entering a period of depression as a result of the franc recovery, thus reversing conditions which prevailed during the period when the currency was depreciating. Increasing evidences of a slackening in industry are observed. Buyers in the textile, iron and steel, leather and other lines are withholding purchases in anticipation of the inevitable drop in prices. Heavy cancellations have occurred with respect to orders for luxury goods. The export demand for French merchandise has likewise fallen off heavily. Retailers and producers are offering price reductions in an effort to revive buying. The Government is urged by business interests to study means for checking a further rapid revalorization of the franc. However, parliamentary support of the Poincare Ministry continues strong and the Government announcements regarding general continues remain optimistic. The Government states that advances to the Treasury by the Bank of France will be decreased by 2,000,000,000 francs by the end of this year and that exchange in hand is sufficient to meet foreign maturities to the end of 1927. Tax returns continue to be satisfactory. Unemployment, although by no means serious as yet, is growing. Due principally to old orders, iron and steel production continues on a record level, but current buying for foreign and domestic account is contracting sharply. Coal production in October reached a new record level. Conditions in the textile industry are described as critical and the leather industry is practically at a standstill. Automobile plants are reported to be curtailing production and laying off employees.

GERMANY.

The progress in the German industrial position which was noticeable in October, was further marked during November. However, the end of seasonal agricultural activity brought to a stop the slow but steady decrease in the number of unemployed which had been evident during the past two or three months. It is said in Germany to appear likely that the unemployment curve will again be on the up-grade during the winter months. The Reichsbank statement of the end of the month showed a decline in the volume of its loans and discounts, accompanied by a rise in note circulation and in gold reserves. Money conditions remained easy while stock quotations, which had recently reached record levels, were generally lower.

SPAIN.

American exports are favorably affected by the developments of the Spanish exchange situation, and the tendency of French exchange has arrested somewhat the Spanish purchases of French goods. Bank clearings and bourse activities denote a normal business activity. The turnover of the bourse is divided principally between Government securities and industrial and railroad shares. Reserves of the Bank of Spain remain unchanged and Government securities showed a slight increase during November. The general business situation is somewhat below normal and the rapidity of the pick-up from summer duliness is not up to expectations. Textile manufacturers at Barcelona and mine operators at Bilbao are affected more than other industries.

AUSTRIA.

Austrian Government finances in the first nine months of the year were on a very satisfactory basis, according to returns just made available. Expenditures for Government current operations during this period amounted to \$85,380,000, which is almost identically the previously estimated amount. On the other hand current revenues of \$1,744,000 exceeded the estimates by approximately 10%. Even after providing for an investment outlay of \$14,740,000, there still remains a surplus of some \$910,000; this is all the more noteworthy in view of the fact that a deficit of over \$10,000,000 was anticipated in the estimates. As a matter of comparison, there was a net deficit of nearly \$2,000,000 during the same period of 1925.

FINLAND.

Conditions in the export industries in Finland, particularly the paper and pulp industries, are quite satisfactory. Sales of newsprint for 1927 are proceeding normally and prices remain firm. A decided decrease in the demand for thin printing paper from China is apparent as a result of the political situation in that country. The demand for collulose is normal, although a slight decline in orders from Great Britain is noticeable principally as a result of the coal strike. Cellulose stocks at the present time are low. Mechanical pulp mills are experiencing some difficulties in securing water for the operation of the plants. Nevertheless, sales have progressed satisfactorily and more than one-third of the production for 1927 has already been placed.

ESTHONIA.

According to official data, the total sown area for crops in 1926 was 2,030,000 acres, showing an-increase of 5,500 acres over the preceding year. The total production of grains, however, on account of adverse weather conditions, was 41,000 tons below that of last year, with the result that large imports, particularly rye, will be necessary, it is believed in Esthonia.

LATVIA.

A cable from Riga announces the resignation of the Latvian Cabinet of Ministers, owing to the failure of the Parliament to approve the report submitted by the Minister of Finance. The specific details of the report which did not meet with the approval of Parliament are not available. The new Government has not as yet been form.

POLAND.

The preliminary budget for the first three months of 1927 as approved by the Council of Ministers and submitted by the Minister of Finance carries a total of 489,318,000 zlotys, fully covered by anticipated revenues. The final figures of budgetary expenditures and revenues for the first nine months of 1926, plus tentative figures for October, indicate the reduction of the deficit for the current year to 9,322,000 zlotys, from a total of over 200,000,000 zlotys deficit estimated early in the year. The Ministry of Finance will proceed after Jan. 1 1927 with compulsory liquidation of the banks whose capital is below the minimum prescribed by the decree of December 1924. The activity of the large textile mills in Lodz has been slowing down lately, some of the largest mills having reduced operations to four days a week. The operations of the Polish steel mills, especially those of Upper Silesia, are increasing, large orders having been placed recently by the State railways. Considerable foreign business has also been received.

GREECE.

The general situation is considerably improved since the formation of the new coalition Government and although business is still comparatively quiet, merchants and importers are optimistic for the future. Money continues to be rather scarce, but the exchange value of the drachma remains steady and the retail price of bread has been reduced by .30 drachma per kilo. The Government is reported to be planning the reduction of consumption taxes and the formation of a technical advisory committee for the improvement of Government finances. The latest crop news confirms the earlier reports that practically all crops had seriously suffered from the long-continued drought. Macedonian tobacco, however, is now reported to be somewhat above the early estimates.

TURKEY.

Market conditions in general continue about the same and exchange is still falling slightly. The wool, mohair, tobacco and opium business continues brisk, and the wheat and flour prices are more stable, but the carpet, gum tragacanth and filbert markets show somewhat decreased activity, while the cotton market reflected the general depression resulting from lowered world cotton prices.

EGYPT.

There is no important change in the general situation. Cotton sales to foreign spinners have improved and there is a feeling of optimism for the future position of the Egyptian cotton trade owing to the recent Government ruling restricting the acreage sown with cotton to one-third the arable land during the next three years. The country's foreign trade balance continues to show a considerable import surplus because of the greatly reduced value of cotton exports during 1926.

JAPAN.

Efforts of the Japanese Government to stabilize the silk market, by financing the warehousing of silk stocks, have failed to raise the price to protection cost, and the immediate outlook for the silk market is considered unsatisfactory in Japan. The silk trade expects no price stiffening for a month or more. Wholesale index prices as reported by the Bank of Japan dropped to 227 in November, compared with 230 the previous month. All commodities were lower, with the exception of sugar.

CHINA.

Unofficial preliminary reports in China indicate that total maritime customs collections for the year will at least equal and may exceed all previous records. The railway report for the year will, it is reported, show a decline in freight carriers, as the heavy advance in freight rates, ranging up to 30%, has caused shippers to transport goods by interior waterways wherever possible. Detention of cars by military authorities has been another serious factor in reducing railway revenues.

PHILIPPINE ISLANDS.

Seasonal activity continues in certain retai lines. Wholesale markets, however, are quiet, probably pending annual inventories. Copra trade continues inactive at approximately the same price level. Provincial resecado (dried copra), or its equivalent, delivered at Manila, is now 11½ to 11½ pesos per picul of 139 pounds. (One peso equals \$0.50.) All oil mills are operating and arrivals of copra at Manila, although somewhat below last week, are still heavy. The abaca market is firmer as a result of decreased production in November. Prices of 40 pesos per picul for grade F; I, 36; JUS, 27; JUK, 23, and L, 21,50, show little change from recent quotations.

INDIA

The Viceroy of India has announced the Government's unqualified approval of the 18-pence rupee ratio as recommended in the report of the Currency Commission, thus more or less settling a question which has been the subject of much discussion since the report of the Commission was made public some months ago. Cotton is moving more freely at present than it has for the past two weeks, but export demands are still slow, owing to the disparity of Indian cotton. Except in the Indian cotton mills business conditions appear to be improving.

NETHERLANDS EAST INDIES.

The Islands' produce markets are declining as a result of lack of demand from abroad. Rubber exports from Netherlands India totaled 22.694 long tons in October, of which amount 14.348 tons were shipped from Sumatra, 4.193 from Java and 4.153 from other islands of the outer possessions. Internal disturbances in Java have now quieted down and all trouble is apparently over.

AUSTRALIA.

Victoria and South Australia have accepted the terms of the Federal aid for roads agreement, leaving only New South Wales not a party thereto. South Australia accepted only after the Australian High Court had declared its State petrol tax invalid. The Federal Aid for Roads Act provides for Federal collection of duties on imports of motor spirits and the distribution of such funds to the various States for use in road building. According to the provisions of this Act, each State is to receive an amount proportionate to its area and population and is to raise within the State an equivalent amount to be devoted to the same purpose. Beneficial rains have fallen recently and have relieved the dry conditions prevailing throughout the coastal sections of New South Wales and Queensland. The wheat situation remains unchanged. Wool sales at Brisbane report keen competition and a good market, with highest greasy merino bringing 20d. per pound. Workers in the Yallourn brown coal fields have struck for a uniform 44-hour week.

ARGENTINA.

Trading in import lines in Argentina was fair during the week ended Dec. 11, but export markets were generally quiet with low price levels prevailing for all cereals. The first wheat receipts from the new crop have arrived in Buenos Aires and the quality of the grain is reported to be good with a high specific gravity. The first official wheat crop estimate places the coming crop at 5.860,000 metric tons; this is somewhat lower than the latest unofficial figures which indicate a crop of 6.200,000 metric tons. The official estimates for other grain crops in metric tons are: Linseed, 1.820,000 tons, as compared with 1.900,500 tons harvested in 1925-26; oats, 1.137,000 tons, compared with 1.231,000 tons harvested in 1925-26. Wool stocks in the Buenos Aires market are large: trading in this commodity was more active than in previous weeks. The demand for hides is good. An active interest is being manifested in the Buenos Aires automobile show.

BRAZIL.

There has been some improvement in the Brazilian commercial situation during the past week. Export products are profiting greatly by lower exchange and imports increased slightly due to depleted stocks, although the instability of exchange is still restricting purchases. Exchange weakened sharply, touching 8.85 to the dollar on Dec. 10, but was firmer by the end of the week. The monetary reform bill, stabilizing exchange at approximately \$0.125, has already passed the Chamber of Deputies. Coffee prices have been 12% above last month's, 4s selling for 29 milreis per 10 kilos. Stocks at Santos are approximately 900.000 bags. The domestic textile situation is rapidly improving and surplus stocks are much reduced.

URUGUAY.

Trade conditions in Uruguay continued to be generally satisfactory during the week ended Dec. 11. The wool market closed the period with fewer transactions than are usual at this season of the year, in contrast to the improved movement of the preceding two weeks. Customs revenues for November were 1,790,000 pesos (peso—\$1 03).

MEXICO.

During the week ended Dec. 11 business continued to suffer greatly. The value of the silver peso, which for the previous weeks had been at a discount ranging from 5 to 9.50% as against gold, fluctuated between 10 and 15% during the period under review. The announced intention of the administrators of the National Railways to reduce the personnel and wages, in spite of the labor unions' refusal to permit such action, has re-sulted in a strike of the workmen in the principal shops of the railways. Sales of low-priced Traffic has not as yet been affected by this action. automobiles, typewriters, office equipment and novelties have been sat-

PORTO RICO.

Business conditions in Porto Rico during the second week of December generally continued to show seasonal improvement. The situation is considered better than it was at this time last year, and merchants and bankers are optimistic with regard to the future. Further economic improvement is expected locally in the second half of the current month when sugar wages enter into circulation. Five sugar mills are reported to have started grinding and to be obtaining a yield of between 8 and 10%. The local sugar crop estimates indicate a production slightly exceeding that of the previous year, although the acreage is reported to be somewhat less. Most of the cane is reported in fine condition; recent prices are gaining strength, partly due, it is said, to the confirmation of the Cuban crop limitation decree. The tobacco acreage will probably exceed last year's by between 40 and 50%, it is said, in Porto Rico, and a 50,000,000-pound crop is still expected by the trade. The coffee crop is expected locally to be slightly greater than that of the previous year, although it is thought that it will be approximately 15% below the early estimate of 30,000,000 pounds, made before the hurricane in July.

San Juan bank clearings for the first eleven days of December amounted to \$8,988,000, compared with \$8,188,000 for the same period in 1925. Reports indicate that the principal and interest payments on the public debt of Porto Rico, amounting to \$1,600,000 due Jan. 1 1927, will be met by the amortization funds with the exception of \$126,000 which is to be paid from current funds.

Stock of Money in the Country.

The Treasury Department at Washington issued its customary monthly statement showing the stock of money in the country and the amount in circulation after deducting the moneys held in the United States Treasury and by Federal Reserve banks and agents. The figures this time are for Dec. 1. They show that the money in circulation at that date (including, of course, what is held in bank vaults of member banks of the Federal Reserve System) was \$4,949,247,261, as against \$4,933,167,057 Nov. 1 1926 and \$4,971,764,948 Dec. 1 1925, and comparing with \$5,628,-427,732 on Nov. 1 1920. Just before the outbreak of the European war, that is on July 1 1914, the total was only \$3,402,015,427. The following is the statement:

CIRCULATION STATEMEN	OF UNITED STATES	MUNEY-DECEMBER I 1926
----------------------	------------------	-----------------------

			MONEY HEL	LD IN THE T	REASURY		MONEY O	UTSIDE OF	THE TREASE	URY	
KIND	Stock of		the state of the s	Held for Federal			Hesa by Pederas	In Circulation.		Population of Continental	
MONEY	Money. a	Total	Gold & Silver Certificates (& Treas'y Notes of 1890).		Reserve Banks and Agents	Other Money.	Total.	Reserve Banks and Agents . f	Amount.	Per	United States (Estimated.)
Gold coin and		3	8			8		8			
bullion	b\$4,494,843,817	3,690,328,841	1,675,855,519	154,188,886	1,674,219,455	186,064,981	804,514,976	395,575,033	408,939,943	3.52	
Gold certificates	c(1,675,855,519)						1,675,855,519	580,131,367	1.095.724.152		
Stan. silver dol.	534,991,184	469,118,250	462,520,521			6,597,729	65,872,934	14.024.974	51,847,960	.44	
Bilver certif's	c(461,176,717)						461,176,717	70,019,046			
Treasury notes											
fo 1890	c(1,343,804)						1,343,804		1,343,804	.01	
Subsid. silver	293,369,694	3,922,811				3,922,811	289,446,883	9,581,885			
U. S. notes	346,681,016	2,379,171				2,379,171	344,301,845	41,129,576	303,172,269	2.61	
F. R. notes	2,109,352,150	1,344,275				1,344,275	2,108,007,875	343,373,717	1,764,634,158		
F.R.bank notes	5,186,208	61,784				61,784	5,124,424	70,741	5,053,683	.04	
Nat. bank notes	700,692,587	16,515,159				16,515,159	684,177,428	36,668,805	647,508,623	5.58	
Total Dec. 1 '26	8,485,116,656	d4,183,670,291	2,138,376,040	154,188,886	1,674,219,455	e216,885,910	6,439,822,405	1,490,575,144	4,949,247,261	42.62	116,114,000
Comparative totals:											
Nov. 1 1926.	8,438,136,239	d4.245,288,425	2,151,604,733	154,188,886	1,726,598,814	212,895,992	6,344,452,547	1,411,285,490	4,933,167,057	42.53	115,996,000
Dec. 1 1925.	8,345,070,169	d4,175,055,188	2,136,938,782	153,620,986	1,672,696,835	211,798,585	6,306,953,763	1,335,188,815	4,971,764,948		114,695,000
Nov. 1 1920_	8,326,338,267	d2.406.801.772	696,854,226	152,979,026	1,206,341,990		6,616,390,721		5,628,427,732		107,491,000
April 1 1917_	5,312,109,272	d2,942,998,527	2,684,800,085	152,979.026	**********	105,219,416	5,053,910,830		4,100,590,704		103,716,000
July 1 1914.	3,738,288,871	d1,843,452,323	1,507,178.879	150,000,000			3,402,015,427		3,402,015,427		99,027,000
Jan. 1 1879.	1,007,084,483	d212,420,402	21,602,640	100,000.000		90,817,762	816,266,721		816,236,721		48,231,000

a Includes United States paper currency in circulation in foreign countries and the amount held by the Cuban agencies of the Federal Reserve banks.

b Does not include gold buillion or foreign coin outside of vaults of the Treasury, Federal Reserve banks, and Federal Reserve agents.

c These amounts are not included in the total since the money held in trust against gold and silver certificates and Treasury notes of 1890 is included under gold coin and buillion and standard silver dollars, respectively.

d The amount of money held in trust against gold and silver certificates and Treasury notes of 1890 should be deducted from this total before combining it with total money outside of the Treasury to arrive at the stock of money in the United States.

total money outside of the Treasury to arrive at the stock of money in the United States.

6 This total includes \$17,503 474 of notes in process of redemption, \$158,232,185 of gold deposited for re lemption of Federal Reserve notes, \$11,528,515 deposited for redemption of national bank notes, \$3,690 deposited for retirement of additional circulation (Act of May 30, 1908), and \$6,614,600 deposited as a reserve against postal savings deposites.

f Includes money held by the Cuban agencies of the Federal Reserve banks of Boston and Atlanta

Note.—Gold certificates are secured dollar for dollar by gold held in the Treasury for their redemption; silver certificates are secured dollar for dollar by standard silver dollars held in the Treasury for their redemption: United States notes are secured by a gold reserve of \$154,188,38, held in the Treasury. This reserve fund may also be used for the redemption of Treasury notes of 1890, which are also secured, dollar for dollar, by standard silver dollars, held in the Treasury. Federal Reserve notes are olbigations of the United States and a first lien on all the assets of the issuing Federal Reserve bank. Federal Reserve notes are secured by the deposit with Federal Reserve agents of a like amount of gold or of gold and such discounted or purchased paper as is eligible under the terms of the Federal Reserve Act. Federal Reserve banks must maintain a gold reserve of at least 40%, including the gold redemption fund which must be deposited with the United States Treasurer, against Federal Reserve notes in actual circulation. Lawful money has been deposited with the Treasurer of the United States for retirement of all outstanding Federal Reserve bank notes. National bank notes are secured by United States bonds except where lawful money has been deposited with the Treasurer of the United States for their retirement. A 5% fund is also maintained in lawful money with the Treasurer of the United States for the redemption of national bank notes secured by Government bonds.

Analysis by Dwight W. Morrow, of J. P. Morgan & Co., of Investors in Foreign Loans.

Under the caption "Who Buys Foreign Bonds," Dwight W. Morrow, of J. P. Morgan & Co., presents an analysis of sales of foreign government loans, instancing, among others, the results in the case of the sales of bonds of five European powers which revealed that "from 80% to 90% of the number of sales in the case of each issue were made to investors whose purchases were limited to \$5,000 or less. Only from 3 to 5% of number of sales were made in amounts over \$10,000. It is clear," says Mr. Morrow in presenting the statistics, "that in number the large investors were relatively unimportant." We give herewith in part Mr. Morrow's analysis, which appears in the January 1927 issue of "Foreign Affairs" (New York), released for publication Dec. 15.

A few months ago I was reading a Chicago "Tribune" on the train. With some surprise I found recorded on the financial page the listed prices of 128 different issues of foreign bonds. I have a great respect for the judgment of the newspapers. They print the news that they think people are interested in. When I noticed that this great newspaper which serves the Middle West was recording daily the market transactions in 128 different issues of foreign bonds, it seemed to me a fact of some significance. I found myself speculating as to the number of issues of foreign bonds which had been quoted by the Chicago "Tribune" in the ciition publishe i exactly ten years before the date of the paper which I was reading. I subsequently learned from the Editor that the number was six. The comparison between the number of foreign issues quoted then and now is an interesting commentary on what has happened in the field of foreign bond investment in the past ten years

Examining that long list of 128 foreign bonds in the "Tribune," I discovered that governments, municipalities or corporations of some 30 different countries were represented—countries scattered all over the The list included the countries of our own hemisphere, Canada, Cuba, Brazil, Argentine, Chile, Peru, Bolivia, Uruguay; nations abroad with whom we fought and against whom we fought, Great Britain, France Italy, Germany, Austria, Hungary; governments in the Far East such as Japan and the Dutch East Indies; and cities as wilely separated as Copenhagen and Montevideo, Tokio and Marseilles.

The contemplation of the extent and variety of America's investment in foreign bonds, gives rise to three questions: Who buys these bonds?

do they buy them? What do they get when they have bought them?
Who buys foreign bonds? This may seem to be an easy question to answer, but it is not. When a foreign loan is offered to American investors, the managing house in New York, or Boston, or Chicago calists the co-operation of perhaps 500 or a 1,000 investment bankers scattered all over the United States. It is the function of the local investment banker to find the man or women with savings and to show that man that it is to his interest to exchange his savings for the promise of a foreign government. It is this ultimate saver who really extends the credit to the foreign govern-The managing house rarely meets the ultimate buyer of the bonds; it is to the 500 or 1,000 investment houses that we must go to find his name and characteristics. These investment houses have developed their own clientele of investors. That clientele is changing constantly, dependent upon the character and the ability of the investment house and the record for successful judgment that it has established. Moreover, it is considered somewhat impertinent for one to ask an investment house to whom the bonds are sold, as such information is carefully guarded. The local investment bankers have tried to teach certain people to save, and they expect attract the future savings of these people by selling them more bond They do not want investigators prying into that part of theil business without a very good reason.

In the summer of 1924 when I was asked to speak at Williamstown at the Institute of Politics, I tried to find an answer to this question of who buys foreign bonds. Taking two recent foreign government loans, the issue of which had been managed by the firm of which I have the honor to be a member, we inquired of three investment houses doing business in different parts of the country as to the number of persons to whom they had sold these bonds. The loans were the \$25,000,000 Austrian Government Guaranteed Loan and the \$150,000,000 Imperial Japanese Government External Loan of 1924. The results of our inquiry showed that through these three houses 409 people participated in the Austrian Loan, the average investment of these 409 people being \$2,350. Through the same three houses, 1,741 people participated in the Japanese Loan, the average investment of these 1,741 people being \$3,100.

investment of these 1,741 people being \$3,100.

The results of the inquiry as presented to the students of international relations at Williamstown seemed to be of interest, and later in 1924, at the request of the President of the Investment Bankers Association, we extended the inquiry to 24 houses (still covering only the Austrian and Japanese loans, however). This investigation confirmed, in a general way, the results of the earlier one. For one thing, it disposed of the idea that offerings of foreign bonds are taken solely by wealthy individuals or large institutions. It showed, on the contrary, that these foreign bonds are being brought by large numbers of persons of moderate means. The 24 houses had 2,965 customers who made an average investment of \$2,994 each in the Austrian bonds. The 24 houses had 8,211 customers who bought Japanese bonds, making an average investment of \$3,905 each.

Finally in the spring of 1926, we broadened the inquiry by obtaining a similar analysis of their sales of three additional foreign government loans. The results of the earlier inquiries might perhaps be subject to criticism by statisticians, because they covered so few bond issues and because, particularly as to the first inquiry, so small a "sample" of the investment houses which distributed the loans was taken. But in this latest inquiry five loans aggregating \$380,000,000 were covered. Moreover, the 24 houses sold an aggregate amount of \$91,031,800 of these five issues, or about 25% of the total amount. These 24 investment houses who courteously furnished us with the sales analysis which we sought are located in different parts of the country from Portland, Maine, to Portland, Oregon, and from Minneapolis to New Orleans. From our own knowledge of the character and distributing ability of the investment houses of the country, we feel reasonably confident that these houses selected for analysis constitute a fairly representative cross section of the entire group of investment houses throughout the country.

Our analysis of the sales of these 24 houses covered five separate foreign government loans, the issue of which was managed by J. P. Morgan & Co., alone or with associates. These loans were offered to the American public within the past three and one-half years: the \$25,000,000 Austrian 7's in June, 1923, the \$150,000,000 Japanese 6½'s in February, 1924, the \$110,000,000 German 7's in October, 1924, the \$45,000,000 Argentine 6's in June, 1925, and the \$50,000,000 Belgian 7's in June, 1925. The results of this inquiry are shown in the table below.

This table shows, first, the proportion of each issue sold by the 24 houses. Next, is shown the total number of sales and the total amount sold of each issue by the 24 houses, and the average amount of each sale made by the 24 houses. If we may assume that these houses constitute an adequate 'sample,' we may extend these figures to cover the entire amount of each assue and obtain the following results:

*DISTRIBUTION OF FIVE FOREIGN GOVERNMENT BOND ISSUES BY

	Government Guaranteed Loan	\$150,000,000* Japanese Government	\$110,000,000* German External Loan 7% Bonds (Oct. 1924)	Govi. of the Argentine Nation External 6% Bonds	External Loan
Proportion of entire issue sold by the					
24 houses Total Sales—	35.5%	21.4%	22.2%	33.0%	21.3%
Number of sales		8,211	7.654	3.431	2.832
Amount sold				\$14,872,500	
Average amt. of		4021011111	****	** = =	****
each sale Sales \$100 to	\$2,994	\$3,905	\$3,194	\$4,335	\$3,808
Number of sales		7.265	6.952	2,724	2 453
P.C. of total No.			90.9%	79.4%	86.6%
Amount sold		\$14,170,800		\$6.351.500	\$5,541,500
P. C. total amt.	62.9%	44.2%	53.6%		51.4%
Sales \$5,100 t	0 \$10.000-				6/0
Number of sales		600	433	532	269
P.C. oftotal No.				15.5%	
Amount sold					
P. C. total amt.			15.8%		23.0%
Sales over \$10,0	00				
Number of sales	87				
P.C. oftotal No.		4.2%			
Amount sold				\$4,388,500	\$2,760,000
P. C. total amt.	17.3%	39.3%	30.6%	29.5%	

* Part of a larger international loan.

	Indicated Total Number	Indicated Average Amount
Name of Issue—	of Buyers.	of Each Sale.
Austrian 7s	8,350	\$2.944
Japanese 6½s	. 38,412	3.905
German 7s		3.194
Argentine 6s		4.335
Belgian 78	13.130	3 808

The above figures confirm those of the earlier inquiries as to the large number of sales made and the moderate average amount of each sale.

The table shows a classification of the sales of the 24 houses into three groups according to the size of the sale made. That we are dealing with a multitude of small investors rather than with a few large investors is further demonstrated by this classification of the sales. It will be seen that from 80 to 90% of the number of sales in the case of each issue were made to investors whose purchases were limited to \$5,000 or less. Only from 3 to 5% of the number of sales for each issue were made in amounts over \$10,000. It is clear that in number the large investors were relatively unimportant.

But the consideration of only the number of small and large investors might present an exaggerated impression of the importance of the small investor. This is unnecessary, as he is quite important enough without any exaggerating. There is, obviously, a difference between a comparison of the number of small and large investors and a comparison of the aggregate amounts purchased by each group. The number of small investors might be very great but a few very large sales might still result in making the large investor the more important factor in disposing of an issue.

Our analysis of the sales of the 24 investment houses also covered, therefore, the aggregate amount of bonds sold to investors ineach of the three groups, from which could be ascertained the ratio which the aggregate amounts sold in each of the groups bore to the total amounts of each issue sold by the 24 houses. Examining them, we see that a good deal depends upon where the line is placed between the small and the large investor. If we draw the line at \$5,000 it is apparent that, while the group of large investors taking more than \$5,000 each is relatively small in number, it is by no means negligible with regard to its aggregate purchases of foreign loans. Comparing the two groups, both on the basis

of number of buyers, and on the basis of the total amounts of the issues purchased, we have the following summary from the figures:

	Per Cent of the Total Number of Buyers Who Took \$5,000 or	Per Cent of the Total Amount of the Issue Purchased by Buyers Who Took
Name of Issue-	Less.	\$5.000 or Less.
Austrian 7s	90.1%	62.9%
Japanese 6 1/28		44.2%
German 7s.		53.6%
Argentine 6s.		42.7%
Belgian 7s		51.4%

I present all these statistics with some hesitation because they necessarily are based upon a method of sampling and I well realize how difficult it is to obtain representative samples for any statistical work, and how difficult it is to draw proper conclusions from such samples without danger of distortion. Having made such reservations, however, it would seem reasonable to draw the conclusion from the statistics presented that more than 85% of the people who bought these foreign bonds purchased them in small amounts ranging from \$100 to \$5,000, and that approximately 50% of the total amount of these foreign issues was purchased by these small investors.

The investment in these foreign loans represents the savings of the person who spends less than he produces, and thus creates a fund which he is able to turn over either to a domestic or to a foreign borrower if he is satisfied with that borrower's promise. These savers live all over the United States. When we talk about the person who is investing in foreign bonds we are not talking about a great institution in New York or Chicago or Boston. We are talking about thousands of people living in all parts of the United States. We are talking about school teachers and army officers and country doctors and stenographers and clerks. The man who invests in a foreign bond may be rich or he may be poor. That is all according to our standard. Fundamentally, however, he is a person who has saved something, who is doing without something to-day in order that he or his children may have something to-morrow. Before he invests in the bond he has money which gives him a present command over goods and services. He is willing to transfer this present command over goods and services to the borrower, thereby giving to the borrower the right to buy goods and services. Of course, the investor resumes the command of goods and services at some future time when he is repaid his loan.

The person who invests in foreign bonds is probably the same person who invests in domestic bonds. All that the investment banker in a large city or in a small city does, all that an international banker does, is to gather up little rivulets of savings and put them at the disposition of somebody who needs the capital and is willing to make a dependable promise to pay interest upon that borrowed capital from time to time and to repay the principal at the due date. The answer to the question about who buys foreign bonds is clear. The purchasers are people all over the United States who are investing their savings. If the investment in these bonds is helping American foreign trade, it is this saver of money who should be thanked. If the investment in these bonds is helping the restoration of the rest of the world to a normal condition, it is this saver of money who is entitled to the credit.

Loans are made to foreign governments in reliance upon the capacity and the good faith of those governments. The intelligent investor recognizes that in the long run a government which defaults upon its obligations hurts itself even more than it hurts its creditors. Even in cases where specific taxes or customs are allocated for the service of a loan, the main reliance of the creditor must be upon the desire of the debtor government to maintain the particular revenues and keep them available. Even when a foreign expert is placed in charge of revenues, the arrangement is helpful only when made with the hearty concurrence of the debtor government, and with the belief and expectation on the part of the debtor government that the fiscal arrangement will redound to its own advantage.

If the foregoing be true, how safe are these investments. To my mind that inquiry is much the same as an inquiry as to the safety of a domestic bond. Some domestic bonds turn out to be good and some turn out to be worthless. There is no reason to expect that it will be otherwise with foreign bonds. Those nations who are borrowing in America because they actually need the money for a constructive purpose; who have a solidarity of national feeling and a sense of the meaning and the value of national credit; who are not incurring obligations beyond what may fairly be considered their capacity to handle;—all those nations may be expected to pay their debts. Here again the responsibility rests heavily upon the investment banker in recommending investments. The banker must never be lured, either by the desire for profit or by the desire for reputation, to recommend an investment which he does not believe to be good. But, fundamentally, the reliance of bankers and investors is upon the capacity and, above all, upon the good faith of the foreign government. The foreign government must be able to pay, and it must want to pay.

If it is true that it is upon good faith that lenders to foreign governments

primarily rely, it is no less true that it is upon good faith that lenders rely in almost all of their domestic dealings. Of course, there is a sanction ultimately applicable to domestic contracts. The proper legal steps may be taken; the breach of the contract may be proved; and execution may be issued through the sheriff. But we do not in practice put much reliance upon the help of a sheriff in enforcing contracts. We do not willingly deal with one upon whose property we expect to levy execution. When we need the sheriff to help collect a loan, we recognize that our venture has turned out a failure. We are then simply trying to save some planks from a shipwreck. In the overwhelming majority of business transactions, we rely upon the ability and the willingness of the debtor to pay. On no other principle could modern business be conducted.

principle could modern business be conducted.

There is no international sheriff. But there still remains our reliance upon good faith, our reliance upon that law which is older than statute law—the acknowledged custom of mankind. The credit of governments is not easily built up. It may easily be shattered. And it must never be forgotten that there are rules of conduct accepted by the silent approval of civilized man, the breach of which hurts the one committing the breach much more than the one against whom it is committed. If good faith cannot be relied upon it is better that the loan be not made. The words with which Hugo Grotius closed his great book more than three hundred years ago are truse: "Not only is each commonwealth kept together by good faith, but that greater society of which nations are the members. If faith be taken away the intercourse of men is abolished."

Only Five Iron Furnaces in Blast in Great Britain at End of October as Result of Coal Strike.

As a result of the coal strike there were only five iron furnaces in blast in Great Britain at the end of October. These produced 13,100 tons of pig iron, compared with 12,500 tons during September; against an average monthly production in 1925 of 519,700 tons. Production of pig iron in the

United States rose from 3,161,600 tons during September to \$3,334,100 tons during October. The number of furnaces in blast increased from 216 to 218. In Germany pig iron production in September, the latest date for which data are available, amounted to 866,300 tons from 90 furnaces, compared with 836,900 tons from 84 furnaces in August. Belgium's production in September amounted to 308,000 tons of pig iron, compared with 313,400 tons in the previous month. The number of blast furnaces remain stationary at 55.

Steel production in the United Kingdom during October as reported to the Bankers Trust Co. of New York by its British Information Service amounted, according to an announcement Dec. 16, to 94,200 tons, as against 95,700 produced in September and an average monthly production of 616,400 tons in 1925. Steel production in the United States increased from 3,930,700 tons in September to 4,092,500 tons in October. Germany's production of steel during September amounted to 1,126,300 tons, a slight increase over the previous month's production of 1,124,900 tons. Belgium produced only 307,600 tons of steel during September, comparing with 312,900 tons produced a month earlier. The announcement adds:

Great Britain's imports of iron and steel in October at 398,200 tons were not as high as in September, when they amounted to 445,700 tons. On the other hand, experts of iron and steel increased from 160,200 tons in September to 194,100 tons in October. The United States imported iron and steel during September amounting to 74,600 tons, comparing with 78,100 tons imported in August; experts from the United States amounted to 176,300 tons in September, compared with 165,600 tons in August.

Effect of British Coal Strike on Exports and Imports-Number of Unemployed.

The effect of the coal strike in England is shown by the returns of exports as officially published. The exports for April amounted to 4,290,652 tons; May, 11,448,368 tons; June, 34,485 tons; July, 7,381 tons; August, 2,184 tons. The value of the exports in April was £3,767,909; the value of August exports £3,442, according to advices received by the Bankers Trust Co. of New York from its British Information Service. On the other hand, the imports of coal in April amounted to only 591 tons valued at £1,077, whereas the imports in August amounted to 3,970,442 tons, valued at £7,542,847, said the trust company under date of Oct. 8, its statement adding:

In August 1926 Great Britain paid foreign countries for coal, as stated above, £7,542,847, as compared with receipts in August 1925 of £3,158,177; in August 1924 of £5,731,472. In the eight months of 1926 total receipts of Great Britain for coal amounted to £4,572,598 and in the corresponding eight months of 1925 £34,524,434, and in the corresponding months of 1924 £50,088,925.

The advices received by the Bankers Trust Co. show that in 1913 the average monthly production of pig iron was 855,000 tons and of steel ingots and castings 638,600 tons. In 1925 the average monthly production of pig iron was 519,700 tons and of steel ingots and castings 616,400 tons; in August 1925 444,500 tons of pig iron were produced and of steel ingots and castings 477,100 tons, whereas in August of this year the production of pig iron was only 13,600 tons and of steel ingots and castings only 52,100 tons. Owing to the continuance of the coal strike, there were only six iron furnaces in blast in August, as compared with 147 on the eve of the strike.

The number of unemployed persons recorded on the registers of the employment agencies of Great Britain was 1,559,500, or 214,045 more than a year ago. This number does not include persons who ceased work in the coal mining industry on account of the dispute.

Inter-Allied Military Control of German Armaments to Terminate Jan. 31 1927—League to Have Jurisdiction.

An accord was reached at Geneva on Dec. 12 whereby Inter-Allied military control of German armaments will cease Jan. 31 1927, and will be merged into a system of League of Nations investigations by commissions to examine German armaments when protests are made that the Reich is not fulfilling the conditions of the Versailles Treaty. It is stated that although the agreement is neither initialed nor signed, according to Sir Austen Chamberlain, (we quote from the copyright account to the New York "Times"), there is no question of its repudiation by any Government concerned. This indicates that M. Briand finally obtained his Cabinet's permission to lend himself to this solution of the difficulty.

Those signifying assent to the accord were M. Briand of France and Gustav Stresemann of Germany as well as Sir Austen Chamberlain, the British Foreign Secretary, M. Vandervelde of Belgium, Signor Scialoia of Italy and Viscount Ishii of Japan, the raction, says the Associated Press, following "days of doubt, almost despair." An official statement issued at Geneva on Dec. 12 relative to the agreement to withdraw the Inter-Allied Control Commission from Germany is given as follows in the Associated Press cablegram:

In the course of a meeting in Geneva to-day between the representatives of the Governments of Germany, Belgium, France, Great Britain, Italy and Japan, relative to questions still pending before the Inter-Allied Military Control Commission and the Ambassadors' Council, it was recognized in the first place with satisfaction that out of more than 100 questions which divided them in June 1925 regarding execution of the military, naval and air clauses of the Treaty of Versailles an agreement has been reached on a majority.

Two only are still outstanding. It is, therefore, permissible to hope that an amicable settlement of these two questions will also be possible.

In these circumstances an agreement has been reached before the Ambassadors' Council on the question of fortifications and war material. French proposals will be made with a view to assisting the progress of the discussion and facilitating its conclusion.

Pending a settlement all work of the fortifications in question will cease, without prejudice to the right of each party to maintain its legal viewpoint. The Inter-Allied Military Control Commission will withdraw from Germany Jan. 31 1927 and as from date Article 213 of the Treaty of Peace will be applied in accordance with the conditions laid down by the Council of the League of Nations.

(Article 213 declares that so long as the present Treaty remains in force Germany undertakes to give every facility for any investigation which the Council of the League of Nations may consider necessary.)

If on that date, and contrary to expectation, an amicable arrangement has not been reached with regard to those questions, they will be submitted to the Council of the League. Each of the Governments represented on the Ambassadors' Council will be at liberty to attach to its Berlin Embassy a technical expert authorized to reach an agreement with the competent German authorities with regard to all questions of execution respecting the settlements reached or to be reached.

The Geneva Associated Press advices Dec. 13 also said: Germany regarded military control as vexatious and offensive to her national prestige, and Dr. Stresemann now returns to Berlin with something definite to present to his people.

On the other hand, as a distinguished Frenchman said to-night, France, by the agreement negotiated to-day, gets continued security—that security which is the foundation stone of French national politics.

By the terms of the accord two unsettled questions—the strength of the fortresses at Koenigsberg, Kuesvrin and Glogau and exportation of war material—will be submitted through the regular diplomatic channels for settlement, primarily through the Ambassadors' Council. If they are not solved in this manner they will be submitted to the Council of the League of Nations.

The Council, Sir Austen Chamberlain explained to-night, can ask for legal or technical advice, on which presumably it would base its final judgment. The accord was not signed to-day, but Sir Austen made it clear that it is absolutely binding and cannot be nullified by any change of governments.

An important feature of the agreement is a provision whereby all the countries represented in the Ambassadors' Council may attach to their Berlin embassics a technical expert empowered to negotiate concerning the execution of any agreement bearing on Germany's fulfillment of the disarmament conditions of the treaty. This is regarded as of considerable significance, as it means a sort of mild supervision over Berlin itself. Whether these experts will remain indefinitely is not clear.

The outcome of to-day's meeting throws increasing responsibility on the League of Nations as the mechanism guiding the relations of the nations of Europe. It gives new interest and vigor to the problem of the general limitation of armaments, toward the solution of which the United States is co-operating.

At Paris, M. Briand will have the ultra-nationalists to criticise his work of conciliation, and political enemies seeking to undo him. At Berlin, Dr. Stresemann has the Nationalist opposition, which is almost certain to accuse him of surrendering to France.

German Cabinet Lauds Foreign Minister Stresemann for Obtaining Cessation of Allied Military Control.

The German Government on Dec. 13 expressed satisfaction at the progress made at Geneva and gave a Vote of thanks to Foreign Minister Stresemann for his success in reaching an agreement with the other Locarno powers on the military control question, reports a wireless message from Berlin to the New York "Times" (copyright) which we quote further as follows:

Every effort is made in political circles to show gratification, though the much mooted question of Rhineland evacuation has not been touched and a new problem which was not contemplated, involving German industry, has been injected into the political situation. While politicans are painting Geneva as a victory for the Reich, the average layman feels that no definite decisions were reached. since even withdrawal of the Inter-Allied Control Commission has a string attached.

That the question of the manufacture for export of half-finished materials available for war uses cannot be settled before the departure of the Control Commission is taken for granted in industrial circles, and therefore the Commission will be merely replaced by control in another form.

The reactionary papers, which changed suddenly from hostility to toleration or mild censure on Saturday, after the leaders of the Nationalists and People's Party had held a conference, laud the progress made but regret, as the "Preussishe Zeitung" does in an editorial, that "eight days were needed to reach an agreement without definite decisions when a few hours should have sufficed."

Theodore Wolf, in the Democratic "Berliner Tageblatt," remarks that politics cannot progress by the seven league boot method and that the recent Geneva session denotes a definite step forward. England's commercial demands and M. Tchitcherin's attempt to bring pressure on German politics and industry placed Dr. Stresemann in a hard position, he says, and he intimates that Tchitcherin's attacks on English policies tended to sharpen England's demands concerning half-finished materials.

Germany's efforts to fulfill her obligations, he adds, are shown by the factors of the progression of the progres

Germany's efforts to fulfill her obligations, he adds, are shown by the fact that only two questions are now troubling the Ambassador's Council, whereas a year ago more than a hundred disputed points on disarmament were slated against the Reich.

slated against the Reich.

The "Boersen Zeitung," a reactionary financial paper, says:

"Germany has no grounds for rejoicing, but she can breathe again. One of the worst fetters of Versailles drops off by abolition of the Control Commission."

Dr. Stresemann's organ, "Taeglische Rundschau," expresses firm belief that the unsettled questions can be adjusted in a short time by the diplomate The "Daz," which is owned by the Government, declares that military control ends unconditionally on Jan. 31.

The Socialist organ, "Vorwaerts," describes the Geneva session as a compromise, not a victory. It regrets that neutral officers were not chosen as heads of the League investigation commissions. It charges that it is War Minister Gessler's fault if the Control Commission was not recalled before, and that it was because of the Black Reichswehr and reactionary semi-military organizations that the Commission was obliged to remain. waerts" also regrets that the commercial question of export of war materials cannot be handled outside the political arena.

Dr. Stresemann will probably appear before the Reichstag Thursday. The Socialists' lack of confidence motion will not be brought before the Reichstag until the new year, during which time the Government hopes to reach an understanding with both the radical and reactionary parties.

Geneva Accord on Inter-Allied Military Control of Germany Hailed as Briand Victory in Paris.

The following Paris advices Dec. 12 (copyright) are from the New York "Herald Tribune:"

News that the final proposal of the French Cabinet for transferring the control of German armaments from the Inter-Allied Military Control Commission to the League of Nations had been accepted by Foreign Minister Stresemann at Geneva was hailed with general satisfaction in political circles in Paris to-night. Foreign Minister Briand was praised highly for obtaining an agreement over embarrassing obstacles. It is pointed out that M. Briand, the third day after receiving the Nobel prize, has won

probably the most notable victory for the cause of peace in his long career.

After an atmosphere of growing pessimism last night, the agreement which has emerged from Geneva is regarded here as the best possible decision for European good will.

There was still doubt as to the outcome when the Cabinet met at the Elysee Palace at 6 o'clock this evening. It was known that there was a wide divergence of opinion within the Cabinet, Minister of War Painleve, Minister of Public Instruction Herriot and Minister of Interior Sarraut supporting M. Briand's policy of leniency, while M. Poincare's insistence supporting M. Briand's poincy of lemency, while M. Poincare's insistence that Germany must fulfill all of her treaty obligations was supported by Minister of Public Works Tardieu, Minister of Commerce Bokanowski and Minister of Pensions Louis Marin. A serious split in the Cabinet was even believed to have been a possibility if a compromise could not be found.

M. Briand, however, already had notified Poincare of certain concessions by Dr. Stresemann, and the rest of the Cabinet adopted its stand, from which it held there could be no further concessions. Despite the efforts of

M. Painleve and some others to prevent the adoption of too severe demands. Poincare, backed by the rulings of Marshal Foch's Committee, finally won

The Cabinet to his proposals.

Thereupon, M. Briand, who for days had been trying by telephone to reach a middle ground between the widely separated opinions of himself and his Premier, was notified of the hardest assignment he had yet received. Hw was told that France must have Germany's agreement to allow military experts to be stationed at the Allied embassies in Berlin and the assurance that disarmament would be completed by Jan. 31, or otherwise the French government would not consider the transfer of control to the League.

It was more than some members of the French Cabinet believed would be possible, and when the fact that M. Briand had accomplished the task was learned relief was felt here and then distinct admiration for his achieve ment. Had Briand failed it is very likely that Poincare would have had to look for a new Foreign Minister. That he won is regarded here as evidence of the surprising success of one of the strangest "political marriages"—Briand and Poincare. There is no doubt that when Briand returns tomorrow to report to his chief he will be received enthusiatically. The general feeling here is that the greatest difficulties in the way of a Franco-German rapprochment will now be removed if Germany upholds Stresemann's bargain.

Foreign Minister Briand Receives Mixed Reception by French Public.

Foreign Minister Briand received a somewhat mixed reception when he arrived at the Gare de Lyon on Dec. 13 from his German disarmament labors in Geneva, according to a New York "Times" Paris cablegram (copyright), which in its report says:

While a large delegation of railway workers from important French lines were presenting a beautiful floral offering to "the great artisan of peace" as they called him, 250 members of the Camelots du Roi—a militant royalist organization largely composed of boisterous young men-were fighting with a formidable array of police outside the station, where they had met by a secret rendezvous to demonstrate against M. Briand's disarmament policy at the Geneva Council meeting.

The royalists were finally dispersed, leaving twenty of their number in

the hands of the police. The prisoners were taken to the station, where nine were held for investigation.

In the meantime, M. Briand was listening to the enthusiastic shouts of the railway men. One of the leaders read to him a formal address in which the veteran statesman was thanked in glowing terms for following the workingmen's ideal of peace and justice, to the end that their children might enjoy the social and peaceful fruits of civilization.

M. Briand was much moved by this expression of appreciation and shook hands with many of the delegation. By the time he reached his motor car the police had the would-be demonstrators well in hand and as the Foreign Minister drove away only a few cries of protest were heard.

Among those who welcomed M. Briand back to Paris was Herr von Hoesh,

the German Ambassador, who as soon as the Foreign Minister stepped from the train rushed up and shook his hand.

Why Reichsbank Has Stopped Buying Gold-Ascribed to Higher Ratio of Reserve and Movement of Exchange.

The following Amsterdam cablegram Dec. 12 (copyright) is from the New York "Times":

The cessation of gold receipts at the German Reichsbank, after 262,000,-000 marks had been added in three months, is ascribed here to the fact that the institution's ratio of gold reserve, allowing for outstanding Rentenbank notes, had reached 40%. Previous gold receipts by the bank were obtained partly from arbitrage operations in exchange, particularly from direct ses independent of exchange rates.

These independent purchases were excluded when the bank's ratio reached its present figure and when, later on, the exchange market itself moved against Germany, gold arbitraging was no longer possible. The

Bank of the Netherlands has refused to give out gold for export to Germany on the ground that Germany is still prohibiting gold exports. This attitude is taken despite the declaration by the Reichsbank President that his institution will give out gold for export whenever the exchange rate against Germany warrants such action.

Reduction of the Reichsbank rate at the end of December is still expected

Drift to Higher Money in Germany-Plan to Remove **Exemption of Foreign Capital From Tax** May Influence Market.

In commenting on the Berlin money market, a cablegram, Dec. 12 to the New York "Times" (copyright), said in part:

Tendencies toward a tighter money market will be intensified by the Government's Federal and tax exemption on foreign loans. It is considered certain that advances of foreign capital to Germany will at first decline, and, since part of the foreign money borrowed for capital purposes was used temporarily to provide the general money market, the effect of such decrease would be obvious.

The Tax on Foreign Loans.

The tax hitherto exempted on foreign loans was the so-called "capital yield tax" of 10%, which, according to the law was payable by the foreign bondholders. The 2% capital emission tax had also been reduced on foreign losses to one-half of 1%.

Bankers are inclined to think that future American lenders will reconcile

themselves to the reimposed tax, basing that conclusion on the rapid rise of German loans on Wall Street, also on the increasing strength of the German home market for capital. For instance, the Prussian mortgage institutions have just announced an issue of 6% bonds at 94, the outstanding 7% having already reached par.

Controlling the Money Market.

Reichsbank President Schacht's new measure against the excessive ease in money, the offer by the Gold Discount Bank of 100,000,000 marks of bills drawn on itself on the open market, which is allotted to the bidders of the lowest discount rate, had some effect last week. Profits will then be lowest discount rate, had some effect last week. Profits will then be invested by the Gold Discount Bank in 7%. Rentenbank mortgage bonds, against which the new $7\frac{1}{2}\%$ mortgage loans will be given to agriculture.

The result promises soon to transform the superabundant short-term money into a long-term credit, of which there is still a shortage.

Former Finance Minister of Vienna Declines to Quit Cuba for \$16,000,000 Investigation into Postal Savings Bank.

The following copyright message from Vienna, Dec. 11, appeared in the New York "Times:"

Ex-Minister of Finance Jakob Ahrer has declined the Government's request to return from Cuba to face the Austrian Parliamentary Commission investigating \$16,000,000 losses in the Postal Savings Bank while he was in office. Herr Ahrer, in a message from Havana to Chancellor Seipel, given out to-day, declared that the charges against him are groundless, that he is now trying to establish himself in Cuba to earn a modest living and cannot afford a trip to Austria taking twenty days. He states that he was responsible for all acts for himself and his subordinates while in office, and that he is willing to give concrete answers under oath to all questions through the Consulate in Havana.

He points out that he served his country loyally for six years in a responsible civil office and left Austria merely for private family reasons.

Neither members of the Government parties nor the Socialists are satisfied with this answer. The investigating Commission will decide next week what steps to take; the Socialists will probably demand his extradition.

French Consolidation Loan Closed-Reaches 1,500,000,000 Francs, Caring for Maturity of 1922 Bonds in February.

According to a Paris cablegram Dec. 12 (copyright) to the New York "Times," the French consolidation loan of 7%, sinking fund, ten-year bonds, which was issued to replace the 6% 1922 bonds maturing next February, has closed after reaching approximately 1,500,000,000 francs, thus completely caring for maturity. The account adds:

It is understood that the next consolidation loan offer by Premier Poincare will be of the 20-year sinking fund variety, but the details and the time

of the new loan are still undetermined.

The Finance Minister has issued a decree announcing that no further national defense bonds of the one-month variety will be sold, but those outstanding may be continued from month to month. One-month bonds are officially considered highly undesirable because in the past they have often forced the Government to borrow many hundreds of millions of francs from the Bank of France at clearing periods.

The public favors these bonds because of their liquidity. There are everal billions of one-month bonds now outstanding

French Chamber Rejects Plan to Tax American Residents in France.

Under date of Dec. 8, a Paris cablegram (copyright) to the New York "Times" said:

Various proposals to tax Americans and other foreigners as such were

quashed in the Chamber of Deputies to-day after Premier Poincare personally intervened when the question was placed before that body with a new proposal by M. Falcoz, Deputy of Savoy.

"I have studied this question," M. Poincare interrupted, getting up from his seat on the Ministerial bench, "and the Ministry of Foreign Affairs is absolutely opposed to any such tax because France is bound by a whole series of interrational conventions not to tax foreigners simply because there are foreigners. If you wish to do such a thing you must first repudiate thes treaties

The Chamber then voted a motion giving foreigners thirty days within which to apply for identity cards, a previous measure recently put forward requiring foreigners to seek one after two weeks' residence in France. The price, however, was maintained at 370 francs, with renewal every two years.

The proposed tax was referred to in these columns Nov. 20, page 2598.

Irving T. Bush in Letter to Vice-President Dawes Proposes Private Loan to France-Secretary Mellon Not in Sympathy with Proposal.

An appeal in behalf of a loan for France "from a private source in this country in the immediate future" is contained in a letter which has been addressed by Irving T. Bush, President of the Bush Terminal Co., to Vice-President Dawes. It is stated that Secretary Mellon considers the letter to the Vice-President as serving no other purpose than to make the war debt situation more difficult. The "Wall Street Journal" of Dec. 16 announces advices to this effect from its Washington bureau, adding:

According to Mr. Mellon there is no change in the policy of the Government regarding loans to France prior to the funding of the pending war debt agreement. No change of policy is under consideration. He believes everything is going along smoothly. The debt pact is before the French Government and it serves no purpose to stir the French up and complicate

Mr. Bush recently called at the Treasury but did not see Mr. Mellon. He left for the Treasury Secretary a copy of the letter sent to Vice-President

At the Treasury comment on the letter was discouraged on the ground continued discussion would give rise to the belief in France that some specific loan to that country was under consideration here. It was felt that the French would get the idea that objections to a sepcific loan were It was felt being raised here. According to the Treasury, no request is being made for a loan by the French. It is the view of Mr. Mellon that until the French Government reaches a decision on the pending funding agreement, agitation over the question of loans only muddles things. He does not like to lend his comment to the discussion, believing that the more talk from the Treasury the greater the difficulties that are created in France in connection with

the ratification of the Mellon-Berenger pact.

However, Secretary Mellon does not discourage foreign loans as a general proposition. With the exception of loans to countries which have not funded their wartime obligations to the United States, his position is the

He thinks that foreign loans are sound if they are productive. His test whether the foreign debtor out of the use of the money borrowed can re-

pay the principal, the interest, and make a profit for itself.

Mr. Mellon contends that the proposition which has been advanced by some, that these loans create competition harmful to America, is not sound. He feels that money which puts a nation on its feet through the stabilization of its currency or which increases the productiveness of industry or trade in a foreign country enlarges the earning capacity of the people and increases their buying power and thus stimulates world trade as a whole. In this trade America has a great share, according to Secretary Mellon.

Regarding the letter of Mr. Bush we quote the following from the "Journal of Commerce" of Dec. 16:

Reversing his previous position opposing a loan to France, Irving T. Bush, financier and head of the Bush Terminal Co., in a letter to Vice-President Dawes, made public by the Associated Press, advocates an American loan, from private sources and at an early date, to assist the French in stabilizing their currency and re-establishing their financial

Mr. Bush, who has just returned from a visit to France, explains in his letter he has reversed his previous position because he believes conditions in France have changed. He has already discussed the subject with Mr. Dawes and with Secretary Mellon, and is now seeking to interest political leaders and financial interests in making such a loan.

Conditions Now Different.

"I have been in entire sympathy with the program of our Government, to frown upon further advances to France until they put their Government house in order," wrote Mr. Bush. "This reform is under way, and the condition is radically different from that which existed when our policy was

After stating his belief that the French people hold no serious ill-will against the United States, but that there is some misunderstanding of this country's position on the debt settlement problem, Mr. Bush wrote.

"I believe the present situation is critical and that our position should be again considered. I have no sympathy with the theory of cancellation. Such a course would benefit neither France nor the United States and promote international irresponsibility. I believe, however, that we should give careful thought to whether a loan from a private source in this country in the immediate future will not be eminently wise, both from the selfish and unselfish point of view. The unselfish arguments are evident. Those which are selfish deserve consideration.

Currency Revaluation.

"Such a loan would make certain the stabilization of the franc at a time when it is trembling in the balance. It would restore to a sound basis of revaluation the last of sick currency among the great nations of Western It would promote international trade and have many collateral effects which would benefit this country. It would prove to the French people that we do not hold aloof in their trouble and would be a satisfactory answer to the very considerable sentiment in this country which favors help to France, even to the point of complete cancellation of their debt. It would be an added moral obligation upon the French people to recognize their obligation to us

"If, with the loan door closed against him, M. Poincare (French Premier) succeeds in restoring the confidence of the French in their own money and gets their gold out of hiding and foreign deposits back in the country, it is conceivable that the French people may be told by some of their more radical leaders that we refused to help them to get on their feet and there is no need for them to worry about their debt to us."

Mr. Bush then goes on to point out that the French trade balance is on the right side, that there is no unemployment, that the people are prosperour, and other conditions such that, with the return to circulation of French gold and balancing of the budget completed, France would in a short time become a creditor nation and independent of outside help.

If Poincare Fails.

"If M. Poincare does not succeed," writes Mr. Bush, "further chaos will result, and he may be succeeded in office by a radical element dangerous to France, and predjudicial to our interests and the world's good.

"Can we afford to take this chance? If Poincare fails, we lose; and if he wins without help, our Government policy, which was entirely proper when it was adopted, might look foolish in the light of conditions which would then exist."

Mr. Bush pointed out the \$250,000,000 loan to Germany after the report

Mr. Bush pointed out the \$200,000,000 loan to the Dawes Commission was sufficient to stabilise Germany's currency and restore the confidence of the people.

"A moderate loan to France to-day, for the express purpose of stabilization," concludes Mr. Bush, "would accomplish the same thing for the French and make a strong appeal to the sentiment of the French people. Such a loan two years ago would have been foolish. To-day I believe it would be safe and accomplish much. It would be the same kind of a final make-weight in their financial trouble that our armed assistance was in the war. It would be a fine, friendly gesture; and I believe we should do it alone and reap the entire benefit."

French Paper Issues Not Being Concealed—Bank of France Declares Notes Issued to Buy Gold Are Included in Circulation Statement.

From the New York "Times" of Dec. 12 we take the

The unexpected reduction of the French bank's not circulation as shown in its report last week, bringing the outstanding paper curren 4.000,000,000 francs below the high point of August, caused much discussion as to whether note issues by the bank to purchase gold were included in the statement. The bank has paid out to date, in purchase of gold and silver, upward of 1,500,000,000 francs of paper notes.

If these note issues were not included in the official statements of outstand-

upward of 1,000,000,000 frants of pages about 1 ft these note issues were not included in the official statements of outstanding note circulation, then the actual decrease in the note issues would be smaller than the figures appear to indicate. The market's general impression had been that notes issued to purchase coin were not thus included. The Bank of France, however, in a special "communique," answered the question as follows:

certain persons persist in believing that the notes actually in circulation are the subject of accountancy; the one made public in the item "Notes in Circulation" in the weekly statement, and the other concealed and dissimulated in the item "Sundries" in the same statement.

All of the notes in circulation, without exception, whether they have been issued in connection with commercial operations, against advances to the State or in payment for purchases of gold, silver and currency instruments authorized by the law of Aug. 7 1926, figure without distinction under the item "Notes in Circulation."

The above two paragraphs from the Communique are a translation of an official statement in French, in the "Moniteur des Interets Materiels" for 19-20 November. The two remaining paragraphs of the statement follow

The law of Aug. 8 1926, merely directed that the legal limit of note circulation, as fixed by previous laws (581/2 billions), should be automatically raised by an amount equal to the purchases of gold, silver and securities made in accordance with that law.

The Bank has not been obliged, up to the present time, to make use of this supplementary margin.

Comment regarding last week's Bank of France return also appeared as follows in a Paris message, Dec. 12, to the New York "Times" (copyright):

Last week's return of the Bank of France caused surprise. that bills discounted decreased 1,300,000,000 francs as a result of belated provincial bank returns. The Treasury repaid nothing during the week to the bank, yet note circulation, in which an increase due to provincial returns had been expected, decreased 37,000,000, following its unusually small increase of 69,000,000 in the settlement week which had preceded.

Private deposits, as reported last Thursday, rose 457,000,000. This increase is considered unquestionably due to the great increase of funds deposited in the bank by the Calsse d'Amortissement, representing the proceeds of new subscriptions to defense bonds.

Franc's "Budget Rate" and "Stabilized Rate"-Misunderstanding of Poincare's Speech How 150-Franc Rate Was Fixed.

According to the Paris correspondent (Dec. 12) of the New York "Times" (copyright) there appeared to be some misunderstanding on foreign markets of M. Poincare's remark in his budget speech of Dec. 7 that 150 francs to the pound sterling would be established as the conversion rate for the next budget. The account goes on to say:

The pound sterling had been selling on the open market around 1221/2 francs. But the 150-franc rate was an arbitrary basis for Treasury calcula-

tion and had no reference to stabilization.

In the budget estimates, which are naturally drawn up in francs, the Finance Minister some time ago selected the rate of 150 francs to the pound as a basis for estimates in francs of payments that the Treasury would have to meet in foreign currencies next year. The rate was chosen arbitrarily, and, therefore could not be taken to indicate anything definite regarding Poincare's plans.

The market, however, drew another inference. Poincare has declared that the Treasury had bought enough foreign exchange in recent weeks to cover all foreign due dates next year. Consequently, contrary to statements made in the Chamber and in the press, Paris bankers are agreed that continuing rise in the franc cannot procure any further saving to the Treasury in its foreign debt service, because the funds required for 1927 have already been obtained at rates which, it is estimated, average dearer rather than cheaper than 150 francs to the pound.

An item regarding the flurry in New York Exchange on Dec. 7 as a result of the misunderstanding of the Premier's statement appeared as follows in the "Times" on Dec. 8:

Confusion caused by a statement made by Premier Poincare in the Chamber of Deputies yesterday caused excited trading and sharp movements in the rate on the French franc in the New York foreign exchange market. Cable dispatches quoted M. Poincare as saying that for budget purposes the franc would be valued at 150 to the pound sterling.

This led to the impression in some quarters that stabilization of the franc would be undertaken on the basis of 150 to the pound, which is the equiva-As the franc recently has been moving in the lent of about 3.23 cents. neighborhood of 4 cents, this produced heavy selling of the franc, which dropped from 3.84 cents to 3.78% cents.

It was soon understood, however, that the Premier's remarks referred only to the rate on the franc for budget purposes. As a matter of fact it had been announced some time ago that for budget purposes the franc would be figured at 150 to the pound.

The franc late in the day rallied and closed at 3.83 cents

Poincare's Attitude on Franc Criticized European Markets Deplore "Policy of Drift"-Predict Stabilization Below Present Price.

The following cablegrams (copyright) relative to the views in London, Berlin and Amsterdam toward the stabilization of the franc are from the New York "Times" of Dec. 13:

London, Dec. 12.—To London it appears plain enough that stabilization of the franc is not an early objective of the French Government. The policy of allowing the franc to drift, however, even though it is toward higher levels, finds scant support in this market, where exchange stability is placed before everything else.

In France it is evidently feared that an economic crisis must follow the re-valorization policy; but the French Government does not seem to share this view, thinking that the country can withstand such difficulties as may arise. Months of uncertainty probably lie ahead, during which time, as financial London sees it. France will suffer the pangs of deflation experienced by other countries which have got back to the gold standard with less ambitious ideas concerning the value of their currency.

Berlin Doubts High Stabilization Rate.

Berlin, Dec. 12.—German authorities on currency conditions are inclined Berjin, Dec. 12.—German authorities on currency conditions are inclined to believe that the French franc cannot be permanently stabilized at a higher rate than 150 to the pound sterling. Otherwise, they think, domestic gold prices in France will be considerably above international prices.

It is admitted that stabilization immediately after continuous depression

would have been technically more difficult than after a rise. But this consideration is believed to be outweighed by the peril of complete stagnation to French industry if the franc is stabilized too high.

Amsterdam Predicts 150 or 175.

Amsterdam, Dec. 12 .- Although the franc rose still higher last week, with the pound sterling at one time commanding only 123 francs, Dutch bankers do not believe that a formal stabilization at a higher rate than 150 francs per pound would be feasible. In some quarters a rate even of 175 is predicted, the ground being that revaluation at a higher rate would be too great a detriment to the public finances.

All accounts show that French industry has been severely hit by the present upward movement. The French motor car trade is suffering badly from fluctuations of exchange. In the textile industry unemployment is increasing rapidly and many other industries are already running on short

Warns High Franc May Upset Budget-French Senate Commission Cuts Revenue Estimates and Army and Navy Appropriations.

The following cablegram from Paris, Dec. 13, is given in

the New York "Times" (copyright):
Too quick improvement in the franc may result in a decline in revenue and consequent unbalancing of the budget, it is stated by Senator Henry Cheron in his report on the budget, which comes before the Senate to-

This situation may arise because the larger proportion of French taxes are applied on turnover sales, business profits, &c. There is, therefore, a double danger, Senator Cheron says. If business slackens or if, consequent on improvement in the franc, prices decrease, revenue will inevitably

This warning is advanced as justification of the Senate Finance Commission's further trimming of expenditure by 155,000,000 francs, of which 60,000,000 comes off the army and 34,000,000 off the navy appropriations. The Commission also has revised the revenue estimates downward, leaving a favorable budget balance of 149,000,000.

In summing up the situation, Senator Cheron declares that all danger of inflation is now definitely removed, while Treasury accumulations of foreign moneys are sufficient to check speculators' attacks on the franc.

Edgard Molitor of Hibernia Bank & Trust Company of New Orleans on "Revaluation of German Internal Debt."

A discussion of the "German Internal Debt" is contained in the "Foreign News & Comments," issued by the Hibernia Bank & Trust Co. of New Orleans. The story was prepared by the institution's Vice-President, Edgard Molitor, who has charge of its Foreign Trade Department. Incidentally, the bank's trade letter is a new thing, the first number having appeared in November. In it the bank seeks to give brief but reliable information concerning business conditions in foreign countries, in addition to the monthly discussion of some outstanding foreign trade subject, like those discussed in the first and second numbers—the November number dealing with "The Decline of the Franc," and the December number with "The Revaluation of the German Internal Debt." The latter we reprint herewith:

The revaluation of the German public loans is another serious step to-wards the swift rehabilitation of German economic life. Owing to the Owing to the repudiation of the old German mark, practically all of the German public loans were rendered temporarily worthless, and the entire rentier class thus became poverty stricken.

These people comprised a considerable portion of the population, and their suffering is without doubt one of the most painful consequences of the late war. Persons of all ages unable or unaccustomed to work, immediately were forced to find a means of livelihood. In extreme cases the German Government came to their rescue, but this form of relief barely scratched the surface.

In the financial markets of the world, German bonds which were practically worthless were exchanged in large blocks for an infinitesimal part of their original gold value. The new owners, very few of whom were of the class mentioned, and many of them of different nationalities, believing in the future rehabilitation of Germany and eager to take advantage of a possible opportunity to make money, acquired these bonds at the expense of the original owners. All this occurred from the time of the repudiation until passage of the revaluation law of July 16 1925.

The speculation that took place during that time was widespread. Due to the fact that there was little or no definite news on the subject of revaluation, speculators in these securities were acting blindingly according to different impulses, and the result was that without any special foresight or intelligence, some made a great deal of money by selecting the right accurities, while others were not so fortunate. The reader will understand that under such circumstances, the problem of revaluation was a complicated one, particularly when it is remembered that the object to be complicated one, particularly when it is remembered that the object to be attained was the maximum of justice to the real or original owners of these bonds. Obviously, in such cases it was practically impossible to satisfy everyone interested, but considering all the involved conditions, the revaluation law of July 16 1925 is undoubtedly a financial as well as legal masterpiece.

The law first of all makes no distinction between German and foreign owners, but it divides the claimants into two special groups: the old owners who acquired their bonds before July 1 1920; and the new owners who obtained their bonds after that date. The second important point of the law is that the basis of revaluation is the gold value received by the debtor. For this purpose the law considers the face value of the bonds provided the loan was dated before Jan. 1 1918. For loans made after that date the basis of revaluation is figured according to an index figure prepared by the Government and based upon the purchasing power of the mark on the date of issue. Another point of consequence is that there are excluded from revaluation (1) the German paper currency issued by the Government and its constituent States, (2) the forced loan of 1922, (3) the non-interest bearing Treasury notes, except those issued to Germans for war indemnity, and (4) all debts payable on demand, except savings bank deposits. bank deposits.

All holders will receive as revaluation 2½% of the gold value when issued as set forth in the preceding paragraph. This will be in the form of bonds of a new redemption loan (called "Loan Redemption Debt of the German Reich"), without interest until reparation obligations have ceased. Moreover, the old holders, who can prove that they acquired these bonds prior to July 1 1920, will receive in addition the right to participate in prior to July 1 1920, will receive in addition the right to participate in the amortization of the redemption loan, and drawing rights will be granted to them for the same amount as the redemption bonds allotted. However, it is provided that any single old holder of bonds aggregating more than 12,500 reichsmarks will receive only a fraction of the rights, the idea being to protect primarily the small bondholder. These rights are drawn by lot within 30 years of Jan. 1 1926, and redeemed for cash at five times their face value, plus interest at 4½% per annum from Jan. 1 1926 to the end of that year in which the right is drawn. Interest is payable only upon redemption and is not compounded.

In lieu of the 2½% redemption bonds and rights issued to holders of other bonds a 25 gold mark redemption bond will be issued for 1,500 old

In lieu of the 2½% redemption bonds and rights issued to honers of other bonds a 25 gold mark redemption bond will be issued for 1,500 old marks of the Premium Savings loan, or for 16,700,000 old marks of the 8-15% Treasury notes "K" 1923, or for 50,000,000,000 old marks of the 8-15% Treasury notes "K" 1924, or for 1,000 old marks of the non-interest bearing Treasury notes, issued as indemnity for war losses.

The revaluation law includes Government loans, State loans, municipal and communal loans, industrial bonds, mortgages, and mortgage bonds.

The revaluation law includes Government loans, State loans, mancipal and communal loans, industrial bonds, mortgages, and mortgage bonds. With regard to State loans, they will receive redemption bonds at the rate of $2\frac{1}{2}\%$ as in the case of Government loans. Additional rights to be allotted are left to the discretion of the various States. Municipal and communal loans will also receive the $2\frac{1}{2}\%$, plus rights to old holders: but with interest at 5% per annum instead of $4\frac{1}{2}\%$ mentioned before. In this category the rate of revaluation may be increased up to 25% according to the financial condition of the municipality in question. The rights, too, may be repaid within a shorter period than 30 years, according to the capacity of the debtor. Industrial bonds will receive redemption bonds at the rate of 15% of the gold value received by the debtor, but a lower revaluation is permissible and is left to the decision of the State authorities. Payment of such revaluation cannot be demanded before Jan. 1 1932. Interest until Dec. 31 1924 is waived, but thereafter interest will be paid on a rising schedule from ½% to 5% per annum. Here, again, in addition, old owners will receive profit-sharing rights for 10% of the gold value received by the debtor. Profit-sharing rights are entitled to interest beginning July 1 1925 provided the dividend to share holders of the concern exceeds 6%. Mortgages will receive 25% of the gold value. As mortgage exceeds 6%. Mortgages will receive 25% of the gold value. As mortgage bonds depend upon the revaluation and payment of mortgage loans, the exact rate of revaluation and interest will be determined by the mortgage banks, under the supervision of the Government.

We have given only a general, broad outline of the law, permitting those interested in this important subject to acquire a general idea of what has happened to the German internal debt. Holders of bonds may obtain more detailed information from the exchange agencies which are established in the larger cities of this country and abroad.

Report of S. Parker Gilbert Covering Second Annuity Year of German Reparation Payments-United States Loans to Germany.

In his report covering the second annuity year S. Parker Gilbert, Jr., Agent-General for Reparation Payments, says that "Germany has made loyally and punctually the payments required of her under the second year of the Dawes plan." Payments received from Germany during the period from Sept. 1 1925 to Aug. 31 1926 included the interest on German railway bonds amounting approximately to 550,000,000 gold marks, budgetary contributions, 250,-000,000; interest on industrial debentures, 125,000,000, and transport tax, 241,000,000, totaling altogether 1,166,904,574 gold marks. The report shows that during the first two years the experts' plan for the transfer of reparation payments made possible the complete transfer of funds available for distributing, aggregating approximately 1,269,000,000 gold marks, of which 1,176,000,000 was transferred.

The share of the United States of the distributed reparation payments in the second annuity year amounted to 33,949,000 gold marks, including an accumulated balance carried over from the first year amounting to 15,308,000 gold marks. The United States Government received during the year the dollar equivalent of 14,859,000 gold marks as a cash transfer and also 10,032,000 gold marks in the dollar equivalent due to a special arrangement with the German Government analagous to financing deliveries in kind, with a balance of 9,058,000 remaining at the ending of the year on the books of the Agent-General to the credit of the United States.

The above advices were contained in the Associated Press accounts of the report from Berlin Dec. 5. The Berlin correspondent of the New York "World" on the same date in his advices (copyright) regarding the report said in part:

But although Gilbert is satisfied with the working of the Dawes plan so far, and points out that Germany was able to pay the second annuity out of her export surplus, the fact remains that since the Dawes plan was put in operation the German Government, individual States, provinces cities, industrial and church organizations together have borrowed more money than Germany has paid in reparations.

From Jan. 1 1925 to Oct. 31 1926 these borrowings totaled more than

\$600,000,000, about \$91,000,000 more than the total of Germany's first

Urges Closer Supervision.

Further significant figures on borrowings are contained in Galbert's report. Between Sept. 1 1924 and Aug. 31 1926 German industries, whose resources have to carry a share of reparation payments-5% interest and later on a 1% sinking fund on a debenture issue of five billion gold marksborrowed abroad nearly \$256,000,000, came from American banks and

That Gilbert is not altogether satisfied with this situation is indicated by his criticism of the Government for not supervising more closely the foreign loans of German States. The Government's lack of legal authority to supervise private loans may be the only reason he was silent on the industrial loan situation.

Regarding State loans he went to the length of quoting Article 248 of the Versailles Treaty, which specifies that reparations are the first charge on all assets, not only of the German Empire but of the constituent States as well. The implied warning is that if there is not enough money to pay all obligations the States will have to default on their loans.

Gilbert also sharply criticises the Government's present practice of putting out a balanced budget and later bringing in supplementary estimates which interfere with well regulated budget calculations

Incidentally, it may be noted, the Associated Press under a Washington date, Dec. 6, stated:

Secretary Mellon sees no cause for alarm in the report of S. Parker Gilbert, Agent General for the Reparations Commission, that a large

amount of loans had been given by this country to Germany.

Mr. Mellon believes foreign loans are sound investments when they are used in productive enterprise and he thinks most of the loans to Germany are of that character. However, he repeated to-day that the Treasury is not acting as a judge on foreign loans, or sanctioning all or any particular

The fact that Mr. Gilbert took occasion in the report to criticise Germany's budget policy was also referred to in the copyright advices to the New York "Times" Dec. 5, from which we take the following:

"For over two years," he (Mr. Gilbert) says, "German currency has remained stable. Foreign loans and other funds from abroad have poured into the country in a steady stream to the point of exceeding at times the acity of German economy to make advantageous use of them, and the situation of German currency and exchange has grown constantly stronger.

The year just past provided for the first time a test of Germany's capacity to pay and the capacity of the creditor powers to receive reparations on a substantial scale, and "actually the course of events has, if anything, outrun the expectations of the experts.'

Budget Policy Disquieting.

The Dawes Committee is plainly disquieted by the condition of the German budget and Berlin's general budget policy, despite the fact that the budget remains balanced. Mr. Gilbert also criticizes adversely the method of distribution of taxes among the German States. Referring to the possibility that internal borrowing may become necessary to cover extraordinary expenditures during the financial year, he admits that heavy demands have en made on the budget for unexpectedly large unemployment doles, but

"The Government itself has embarked on a program of capital expendifar exceeding anything that was in contemplation a year ago

While this gives no cause for concern in itself, Mr. Gilbert declares "the experience of the past year suggests that counsels of greater moderation in enditure will soon have to prevail if budget troubles are to be avoided

The report says Germany has made full payment of the second annuity out of her own resources in the manner provided in the plan, and transfers to the creditor nations have been made currently and without difficults to an amount representing substantially the full value of the second annuity. Germany has co-operated most helpfully in arranging to facilitate future payments. Moreover, the troublesome question of supplemental contributions has been settled in a way greatly contributing to smooth the workings of the experts' plan.

This was done despite the fact that German economy passed through a trying period of readjustment which approached a business crisis in the Winter of 1925-26, when many enterprises went out of existence, "to the great cost of individuals but to the undoubted benefit of the country as a From it German industry and commerce "emerged freed of many encumbrances and complexities which were an inheritance of the war and inflation, . . . and business conditions in general have now become inflation. sier than at any time since stabilization.

Lump Sum Contribution.

Conclusion of an arrangement for the settlement of two supplementary budget contributions by the lump sum payment of 300,000,000 marks was an important event. It is "significant of the spirit of friendly accommodation that has marked administration of the experts' plan and is a new sign

of the good-will and mutual understanding that lie at the basis of the plan. For the second annuity year beginning Sept. 1 1925 and ending Aug. 31 1926, the plan provided a total annuity of 1,200,000,000 marks, of which 250,000,000 came from the Budget, a similar sum from the transport tax, from first payments of interest on German industrial debentures.

The report emphasizes the facilitation of future annuities through arrangement of supplemental payments in a lump sum. Without such an arrangement the annuities would have risen from 1,200,000,000 in the third year to 2,000,000,000 in the fourth and 2,750,000,000 in the fifth year assuming that the maximum supplementary contributions had become This would have meant an increased burden on German economy of 800,000,000 the fourth year and a further heavy increase in the fifth.

The new arrangement means that the third annuity will amount to 1,500,000,000, the fourth to 1,750,000,000 and the fifth to 2,500,000,000. The result is a better gradation of the annuities, which will redu danger of undue strain on German economy and facilitate an even flow of deliveries and payments. All payments in the second year were made promptly when due. With the co-operation of the German Government arrangements have been made to spread the payments of the third annuity through the year in a manner assuring orderly progress.

Distribution of reparation payments has proceeded regularly. There has been no accumulation of funds in the Agent-General's hands beyond the normal working balance needed for the transaction of business and payments for the benefit of creditor powers and the payments have been made

ments for the benefit of creditor powers and the payments have been made without disturbing exchange.

The Chief Payments Made.

The chief payments made were, in round figure

France, 611,877,000 marks, of which 61,000,000 was for the army of

Great Britain, 227,765,000, of which 21,500,000 was for the army of

Italy, 87,310,000

Belgium, 125,877,000, of which 9,000,000 was for the army of occupation. Serbia, 43,827,000.

United States, 33,949,000

Rumania, Japan, Portugal, Greece and Poland together, about 26,000,000. France took over 225,000,000 in coal, coke and lignite, nearly 40,000,000 in chemical fertilizers, 19,000,000 in timber and 18,000,000 in agricultural products; Italy over 65,000,000 in coal and Belg um, 61,500,000 in coal and coke, while the United States received nearly 25,000,000 in dollar or gold equivalents.

Of the total transfers during the year, 35.35% was made in foreign currencies. Total transfers for the first two years amounted to slightly over 2.690.000.000, of which 32.2% was in foreign currencies and the remainder in mark payments within Germany for deliveries in kind.

Time Not Ripe for Bond Issue.

Reading between the lines, that portion of the report devoted to the question of placing part or all of the German railway bonds on the marketit is apparent that the Reparation Commission feels the time has not come

After pointing out that this is a matter for the commission to decide in its own discretion, the report says the Transfer Committee was approached informally on April 25 by the trustee for the bonds, who asked whether the Commission was prepared to give any assurances regarding service of the bonds in case a part should be placed on the market. The Committee took the position that this was a question which could not properly be considered until it had arisen in a practical form, and adopted a resolution to that

The report continues:

"The question has not come before the Transfer Committee in any form since its meeting on April 25, and it has accordingly been unneces the Committee to express any opinion thereon."

Only provisional figures for the first nine months of the year are available for railway earnings—these are slightly below the preceding year's figures, but an improvement is noted since August. The Railway Company was able to meet all obligations during the period except a deficit of 30,000,000. and the Railway Commissioner believes this deficit will be more than made good by the end of the year. The company paid punctually 595,000,000 interest on the railway bonds and also 250,000,000 from the yield of the transport tax. The receipts from this tax actually amounted to 268,700,000, leaving a surplus of 18,700,000, which was turned over to the German

Payment due from the transport tax in the third annuity year is 290,000,-00 and the Railway Commissioner believes with reasonably good business

conditions the yield will reach the required total.

Controlled revenues for the second amulty year amounted to over 1.968,000,000, indicating that the yield for the full twelve months will be 50% above the standard payment from the German budget. The budget balances for the financial year 1925-1926 at 8,006,400,000 marks, with a balance of revenues over expenditures of 562,000,000. This includes, however, a 672,000,000 surplus appropriated from previous years. Expenditures, on the other hand, include 395,000,000 in capital investments and grants, including 231,000,000 marks in Railway Company preference

1926-1927 Budget Estimate.

The budget estimate for the financial year 1926-1927 balances at 8,431,-

The revenues include a 400,000,000 surplus carried forward from previous years and the budget shows no surplus. The surpluses accumulated in the riod immediately following stabilization have thus been exhausted.

Among the taxation receipts, only the customs and consumption taxes show a considerable increase, rising from 21% of the total tax receipts in the fiscal year 1924-1925 to an estimated 31% for 1926-1927. The turnover tax is estimated at 15% of the total against 26% two years ago. The changes in other taxes are unimportant.

The largest expenditure in the budget consists of payments to States and These absorbed 36% of the total in the fiscal year 1924-1925, 35% the following year and are expected to take 33% the coming year. The Agent-General declares settlement of the financial relations between the Reich and States and communes "is the most troublesome problem affecting the structure of the German budget.

The present provisional agreement with the States will have to be continued and a definitive financial settlement between the Reich and States and communes will have to be postponed another year, and Mr. Gilbert

"This further postponement is cause for sincere regret, as a definite settlement is urgently necessary in the interests of the country as a whole. The problem itself is difficult and the present system is far from satisfactory, and it is hard to see how it can last. It takes from the Reich, without relation to the actual needs of the States and communes, a heavy percentage of the revenues it collects, and, worst of all, it takes the bulk of the corporation and income taxes, the very ones which are most responsive to the development of business and industry and that should be most available to meet the obligations of the Reich itself."

Mr. Gilbert cites the experts' original criticism of this system as "a constant drain upon the Federal resources" and "a hole in the budget which must be plugged.'

The report regards expansion of the extraordinary budget as likely to become dangerous. This budget allegedly covers capital expenditures and is financed by borrowing, "thus giving the Government an opportunity to

is financed by borrowing, "thus giving the Government an opportunity to incur expenditures for unessential if not unsound purposes without facing the unpleasant necessity of levying taxes to meet them."

The extraordinary budget for the fiscal year 1926-1927 contemplates expenditures amounting to 1,308,000,000. Mr. Gilbert questions the wisdom of the Reich's tying up great amounts in investments and also for

Cir

"productive unemployment relief." He believes unemployment is "less an inheritance from the business crisis of last winter than a phase of read-justment of the whole business system."

The report says that German currency is thoroughly stable and that the Reichsbank's gold reserves are equal to those prevailing generally in gold standard countries. Restoration of German credits has been slower. The period of extreme credit scarcity is past, but there remains a certain measure of credit dislocation, indicating that the German credit structure is not yet in balance, although credit conditions are more normal than at any time since stabilization. However, "moderation must be exercised in the

use of credit for speculative or non-productive purposes. Savings banks deposits increased by 1,320,000,000 marks up to Sept. 1 and then amounted to 14% of the pre-war figures.

Foreign Loans 3,500,000,000.

Foreign loans amount roundly to 3,500,000,000 since the Dawes Plan ent into effect. Service thereon, excluding the external loan of 1920, amounts to 250,000,000 yearly, which "is not a heavy charge for an industrial and trading nation like Germany."

The German merchandise balance which was heavily adverse a ye proved moderately favorable from Dec. 25 to May 26, but has become moderately adverse since except in September. The year from Oct. 31 1925, to the same date in 1926 shows a favorable balance of 216,000,000

Mr. Gilbert, as in last year's report, says:

"An obstacle to trade remains in the shape of protective tariffs and other customs barriers. The multiplicity of frontiers and the extent to which customs duties obstruct the passage of goods across them place burdens on international trade which are not limited to the amount of the duties collected."

The condition of railway operation in Europe is now such that it would allow fast transport, but frontier obstructions prevent this.

German export trade has maintained a slow and in general constant increase since the beginning of 1925 and increased coal exports due to the English strike do not account for the entire increase. Trade with United States almost reached pre-war figures and exceeded them with Britain.

The work of readjusting the form of German industry and simplifying distributing machinery has proceeded "with great rapidity and thoroughness and in general it can be said that German industry and trade are at present going ahead with higher confidence than at any time since the war.

Warns Against Speculation.

Mr. Gilbert warns in this connection against tendencies toward speculation and a too early discounting of the future. Available figures showing the physical volume of production in Germany probably give too favorable a picture of progress, because some reporting industries profited directly by the British coal strike. Production of coal and lignite increased considerably and coke, which declined in the first half of 1926, has been increasing since June. Exports of coal, coke and lignite represent roughly a third of the whole production.

Activity in the iron and steel industry has much increased since the depression of the winter and spring months and it is now considerably above 25% of the average. Pig iron production has increased 40% since April. The operation of blast furnaces has increased from 44% of their capacity

in April to 58 in October, which exceeds any figure since July 1925. Potash sales are running somewhat lower than last year.

The position of German agriculture remains difficult, though less acute than last year. Limited crops are likely to lead to larger imports and thus place an additional burden on the balance of trade.

The Reparation Commission turned back into the reparation fund 144,000 marks, the unexpended balance of its appropriation of 3,800,000 for administrative expenses. Its expenses thus are both absolutely and relatively smaller than last year.

The Agent-General refrains from making any sort of prediction regarding the future of the Dawes plan, saying it is his sphere to report what the pain has accomplished, though from the fact that the plan has worked during Germany's worst economic period there is reason to believe that with the existing restored confidence and hearty spirit of co-operation on the part of the nations concerned the future should not contain unsurmountable

What the Plan Has Accomplished.

Mr. Gilbert says in concluding his 127-page report, replete with tables

and diagrams:

"The experts' plan did not create the problem of reparation payments. It found the problem already existing in great confusion and disorder after nearly five years of drifting. The whole question of reparations seemed lost in the deadlock, and Europe itself for want of a settlement, seemed dost in the deadlock, and Europe itself for want of a settlement, seemed drifting toward disaster. Germany was on the verge of collapse after an unprecedented period of inflation. Reparations were not being paid and were gradually becoming impossible of payment.

"The first year of the plan was primarily a year of stabilization and the first stages of readjustment to a return of stable conditions. The plan from the outset realized its two preliminary objects, viz., the balancing of the German Budget and stabilization of German currency. These were essential conditions of economic recovery as well as of reparation payments.

"These readjustments have not been the work of a single year, nor have they been achieved without many difficulties. During last winter German economy passed through conditions of acute crisis which severely tested the willingness of the German people and their leaders to facr the facts and carry the burdens that reconstruction involved. The change for the better that came in the spring of 1926, even though accelerated by events external to Germany, was a sign of the thoroughness with which the work of readjustment had been undertaken.

"German economy is now in the stage of recovery and is beginning in a substantial way to realize the benefits of stabilization."

Change of Attitude Toward Plan.

With somorth functioning of the plan there has been a notable change in the attitude regarding it. While the Nationalists, Germany's second largest party, who opposed its adoption in the Reichstag, have not assumed the role of boosters, there is no longer the stinging criticism against it which was characteristic of the first year of its operation as well as during last Winter's business depression. The Agent General sums up the general

Decision in favor of peaceful reconstruction was made, and the problem is now one of finding ways and means. What further progress another two years will see no man can now say. The answer depends upon various unpredictable factors and perhaps not least upon developments external to Germany.

Stabilization is not yet a fact everywhere in Europe, and until it is achieved it is idle to expect world trade to develop along natural lines. Currency fluctuations and trade barriers are still responsible for great dislocation, and in these abnormal conditions it becomes even more difficult than usual to judge of the effects on production and trade of such vast international payments as are involved in the reparation program.

Possible changes for the future are only hinted at by Mr. Gilbert, quoting

the expert committee's own words:

We should point out finally that while our plan does not, as it could not properly, attempt a solution of the whole reparation problem, it foreshadows a settlement extending in its application for a sufficient time to restore confidence and at the same time is so framed as to facilitate a final and comprehensive agreement as to the problems of reparation and connected questions to soen as circumstances make this possible.

Mr. Gilbert says that manifestly this time has not yet come and experience is still too limited to form the necessary judgment on the underlying questions involved. In the meantime it is proposed with the test of practical experience to carry on the plan following the traditions already established and within the safeguards it has provided, believing it will furnish the basis for a "general and final settlement that will do justice to the interest of all concerned and at the same time permit Europe to move further forward on the path of peaceful reconstruction which it has now definitely entered."

German Reparation Receipts and Payments in October.

German reparation receipts of 94,666,667 gold marks during the month of October and payments of 87,451,245 gold marks during the month are reported by S. Parker Gilbert, the Agent-General for Reparation Payments in his statement issued under date of Nov. 9, which we give herewith:

nerewith:		
OFFICE OF THE AGENT-GENERAL FOR R STATEMENT OF RECEIPTS AND PAYMES ANNUITY YEAR TO OCT.	EPARATION NTS FOR TH 31 1926.	PAYMENTS. E THIRD
(On cash basis, reduced to gold mark	equivalents.)	made de deservation
		Third Annuity
		Year-Cumula-
	October	tive Total to
	1926.	Oct. 31 1926.
	Gold Marks.	Gold Marks.
A. Receipts in third annuity year-		
1. In completion of second annuity—		
(a) Transport tax (b) Interest on railway reparation bonds		8,095,425.61
(b) Interest on railway reparation bonds		45,000,000.00
2. On account of third annuity-		10 000 000 00
(a) Normal budgetary contribution (b) Supplementary budgetary contribution	9,166,666.67	18,333,333.33
(b) Supplementary budgetary contribution	18,000,000.00	18,000,000.00
(c) Transport tax	22,500.000.00	45,000,000.00
(c) Transport tax (d) Interest on railway reparation bonds	45,000,000.00	45,000,000.00
3. Interest received	********	176,237.34
	94.666.666.67	179,604,996.28
B. Balance of cash at Aug. 31 1926		93,626,074.81
D. Damino or the straight of t		
Total cash available		273,231,071.09
C. Payments in third annuity year-		
1. Payments to or for the account of-		
France	35,642,929.41	71,098,999.75
British Empire	19,905,047.15	34,994,599.
Italy	8,494,873.47	13,582,056.73
Belgium	4,248,178.80	10,866,799.12
Serb-Croat-Slovene State	3.944.803.39	6,787,533.30
United States of America	3,339,700.00	14,261,990.19
Rumania		1,501,729.23
Japan	478,626.97	478,626.97
Portugal	441,405.63	583,771.80
Greece	183,841.44	330,102,95
Poland	5.013.13	5,013.13
Total payments to Powers*	77 574 217 79	154 491 222 61
2. For service of German external loan, 1924 3. For expenses of—	7,702,811.28	13,851,952.95
Reparation Commission	299,982.36	583,437.93
Office for Reparation Payments	308,165.83	616.956.85
Inter-Ailled Rhineland High Commission	262,750.61	616,956.85 524,819.61
Military Inter-Allied Commission of Control	200,000.00	
4 Costs of arbitral bodies		10 001 49
 Costs of arbitral bodies		,
date	1.089.932.10	1.089,932.10
6. Exchange differences	13.384.84	108,868.18
Total payments	87,401,244.81	101 447 050 43
D. Balance of cash at Oct. 31 1926		101,447,009.40
* See Tables I and II for analysis of payments b by Powers.	y category of	expenditure and
TABLE I—TOTAL PAYMENTS TO POWERS TO CATEGORY OF EXPENDI	CLASSIFIED	ACCORDING
TO CATEGORY OF EXPENDI	I UKE.	Third Annuity
	Month of	
		- Year-Cumu- lative Total to
	October 1926.	Oct. 31 1926.
1 Compation costs	Gold Marks.	
1. Occupation costs.		
(a) Marks supplied to Armies of Occupation	4,011,000 81	0,119,101 01
(b) Furnishings to Armies under Arts. 8-12 of		7.800.714 53
Rhineland Agreement		
4	7,938,220.34	14,519,822.04
2. Deliveries in kind.		
(a) Coal, coke and lignite	13.426.676.58	3 26.560.374.84
(a) Coal, coke and lignite	4.610.191.3/	7,360,936.14
(c) Dyestuffs and pharmaceutical products	1,438,869.74	2,485,426.47
(d) Chemical fertilizers and nitrogenous prod	-1	
ucts		6,165,594.88
(e) Coal by-products	276,246.74	711,293.54
(f) Refractory earths		31,964.53
(-/ section of the child	2,000,00	1 004 004 00

(a) Coal, coke and lignite	4,610,191.35 1,438,869.74 1- 2,837,513.73	26,560,374.84 7,360,936.14 2,485,426.47 6,165,594.88
(b) Transport of coal, coke and lignite (c) Dyestuffs and pharmaceutical products (d) Chemical fertilizers and nitrogenous products (e) Coal by-products (f) Refractory earths (g) Agricultural products (h) Timber (l) Sugar (j) Miscellaneous deliveries	4,610,191.35 1,438,869.74 1- 2,837,513.73	2,485,426.47
(c) Dyestuffs and pharmaceutical products (d) Chemical fertilizers and nitrogenous products (e) Coal by-products (f) Refractory earths (g) Agricultural products (h) Timber (i) Sugar (j) Miscellaneous deliveries	1,438,869.74 1- 2,837,513.73	
(d) Chemical fertilizers and nitrogenous products ucts (e) Coal by-products (f) Refractory earths (g) Agricultural products (h) Timber (i) Sugar (j) Miscellaneous deliveries	2,837,513.73	
ucts. (e) Coal by-products (f) Refractory earths. (g) Agricultural products (h) Timber (l) Sugar (j) Miscellaneous deliveries.	2,837,513.73	6.165.594.88
(e) Coal by-products. (f) Refractory earths		
(f) Refractory earths		711,293.54
(g) Agricultural products		31,964.53
(h) Timber (i) Sugar (j) Miscellaneous deliveries		1,994,264.87
(i) Sugar (j) Miscellaneous deliveries		5,332,563.07
(j) Miscellaneous deliveries		310,902.52
	. 17.037.977.31	33,894,008.68
	43,319,219.32	84,847,329.54
3. Deliveries under agreement		10.031,690.19
4. Reparation recovery acts	22,873,992.51	40.167.582.91
5. Miscellaneous payments		252,393.69
6. Cash transfers. (a) Settlement of balances owing for delivering the made or services rendered by the German control of the		
Government prior to Sept. 1 1924		442,104.24
(b) In foreign currency		4,230,300.00
	3,344.713.13	4.672.404.24
Total payments to Powers	77.574.217.79	154.491.222.61

TABLE II—PAYMENTS TO EACH POWER CLASSIFIED ACCORDING TO CATEGORY OF EXPENDITURE

	CALLOCKI OF BILL BILL	A CO ATEL	
men	ts to or for the account of:		
Fran	ce-		
(a	Marks supplied to Army of Occupation	3,008,693.84	4,513,447.36
	Furnishings to Army under Arts. 8-12 of	.,	
100	Rhineland Agreement	2,773,174.62	5.508.174.62
(c		4.680.633.25	8.838.451.71
(d		8.262.936.47	18.249,206.00
(e		3,406,118.22	4.984.861.86
(1)		0,100,110,00	-,00-,004,00
14	products	258,186.02	585,908.25
10	Deliveries of chemical fertilizers and nitro-	200,100.02	000,000.20
//8	genous products	2.454.323.60	5.782.404.75
12	Deliveries of coal by-products	256,295,61	669,813.03
		9,666.83	31.964.53
(1,			
()		857,343.33	1,994,264.87
(H	Deliveries of timber	2,250,035.64	4,557,617.47
(1	Deliveries of sugar		310,902.52
(r	n) Miscellaneous deliveries	7.350.461.98	14.635,398.22
(r		75,000.00	150,000.00
) Cash transfer: Settlement of balances owing	,	
10	for deliveries made or services rendered		
	by the German Government prior to		
	Sept. 1 1924		286.584.56
	SCPU. I IDAT	****	mooiloo migo

35.642.929.41 71.098.999.75

road construction.

_		3111701		W 2.5
		ed.		Third Annuity
		an an	Month of	Year—Cumu- lative Total to
			October 1926.	Oct. 31 1926.
2.	Britis	h Empire—	Gold Marks.	Gold Marks.
	(a)	Marks supplied to Army of Occupation Furnishings to Army under Arts. 8-12 of	1,002,811.97	2,205,660.15
	(e)	Rhineland Agreement Reparation Recovery Act	708,935.92 18,193,299.26	1,408,935.92 31,329,131.20
	(d)	Miscellaneous payments		15,849.41
	(e)	Cash transfer: Settlement of balances owing		
		for deliveries made or services rendered by the German Government prior to		
		Sept. 1 1924		35,022.76
		Total British Empire	19,905,047.15	34,994,599.44
3.	Italy-			
	(a)	Deliveries of coal and coke	5,160,664.20	7,408,235.23
	(b)		1,143,921.37	1,945,225.83
	(0)	products	529,182.76	1,070,478.35
	(d)	Miscellaneous deliveries	1,657,092.86	3,124,476.18
	(e)	Miscellaneous payments	4,012.28	33,641.14
		Total Italy	8,494,873.47	13,582,056.73
4.	Belgin	m— Furnishings to Army under Arts. 8-12 of		
	(16)	Rhineland Agreement	444.603.99	883,603.99
	(b)	Deliveries of coal, coke and lignite	3,075.91	902,933.61
	(c)	Transport of coal, coke and lignite	60,151.76	430,848.45
		Deliveries of dyestuffs and pharmaceutical products	649,897.97	813,574.12
	(e)	Deliveries of chemical fertilizers and nitrog-	202 100 12	202 100 12
	(f)	enous products Deliveries of coal by-products	383,190.13 19,951.13	383,190.13 41,480.51
	(g)	Deliveries of timber	574,698.07	774,945.60
		Miscellaneous deliveries	2,112,609.84	6,509,791.06
	(i)	Miscellaneous payments		10,947.86
	(1)	Cash transfer—Settlement of balances owing for deliveries made or services ren-		
		dered by the German Government prior		
		to Sept. 1 1924	********	115,483.79
		Total Belgium	4,248,178.80	10,866,799.12
5.		Croat-Slovene State—		
		Deliveries of pharmaceutical products	1,602.99	15,465.75
	(p)	Miscellaneous deliveries	3,924,140.19 19,060.21	6,733,947.13 38,120.42
	(6)			
		Total Serb-Croat-Slovene State	3,944,803.39	6,787,533.30
6.	Unite	d States of America—		10 021 600 10
	(b)	Deliveries under agreement Cash transfers in foreign currency	3,339,700.00	10,031,690.19 4,230,300.00
		Total United States of America	3,339,700.00	14,261,990.19
7.	Rums	inia		
		Miscellaneous deliveries	889,798.40	
	(p)	Miscellaneous payments		3,834.86
		Total Rumania	889,798.40	1,501,729.23
8.	Japan	-Miscellaneous deliveries	478,626.97	478,626.97
9.	Portu	gal—Miscellaneous deliveries	441,405.63	583,771.80
10	Greec	e—Miscellaneous deliveries	183,841.44	330,102.95
11	. Polan	d-Cash transfer-Settlement of balances		
	owi	ng for deliveries made or services rendered by		
	the	German Government prior to Sept. 1 1924	5,013.13	5,013.13
	0	Frand total	77,574.217.79	154,491,222,61

Note.—Receipts—Item 2 (b)—Supplementary Budgetary Contribution: This is the first installment received pursuant to an agreement dated Sept. 8 1926 with the Finance Minister of the Reich under which a fixed payment of 300 million gold marks payable during the third annuity year was substituted for a total contingent liability of 500 million gold marks payable in the fourth and fifth annuity years.

Marshal Pilsudski of Poland Calls for Efficient Army, Saying Europe is Not Yet Ready for Disarmament.

"Conditions in Europe at the present time do not warrant the abolition of armaments, and so long as there is the necessity for an army we might as well have a good one,' Marshal Pilsudski is reported as saying at midnight Dec. 16, in what the New York "Times" Warsaw correspondent describes as a surprise visit to the Sejm. The account (copyright) continues as follows:

The half-hour speech in which this statement occurs constitutes his first public war utterance since the revolutionary days of May, and is fraught with the highest political significance, perhaps reconciliation with the Sejm and the consequent destruction of the new Opposition group. This group was formed under M. Dmowski, its leader, and constitutes the Opposition party which contains all the enemies of the Marshal.

The occasion of the dictator's visit to the heretofore despised Sejm was the critical committee discussion of the War Department appropriations in the budget for the first quarter of 1927 following its docile passage yesterday.

The committee was sparsely attended and was sitting at a late hour in its room in the Sejm when the Marshal suddenly strode in, causing consternation among the members. He took a modest seat at the end of a table and word went far and wide through the party clubrooms in the building that he had arrived and within a few minutes the room was packed to suffocation. The Chairman, after a short interval, asked the Marshal whether he wanted to make a statement.

Chairman Adjourns Meeting.

"Certainly; that is why I took the trouble to come here," replied the Marshal; "but I cannot say anything in a stuffy box like this."

Obedient to the wishes of the Marshal, the Chairman adjourned the

meeting for a late night supper, after which the janitors were routed out and the great assembly hall was put into shape for his appearance, a flagdraped table being installed in front of the speakers' stand.

The members of the Budget Committee were assembled and the room was soon packed with an assembly seldom seen in the halls of the Diet. The Marshal, smiling, entered with the members of the committee and took his seat with them at the table and listened to a faint condemnation of the large army appropriation, constituting one-third of the entire national expenditures.

The Marshal then rose and gave an analytical account of the army appropriation containing generalities concerning the situation in Europe. He expressed the belief that no country is ready for disarmament to any great extent at the present time, and declared that it is useless for anybody to maintain an army unless it is an effective one.

Marshal Pleads for Education.

"Conditions of education are still so inadequate that we are obliged to maintain a two-year term of service in Poland," he said, "because the men are being educated in the army and cannot be given even the rudim an education in less than two years."

He said that his greatest desire was not only to make soldiers but literate men out of the youths called to the colors and added that he would be glad to reduce the length of service, but that he considered the two year period one of the greatest aids toward creating a literate country, and that the moment other educational agencies were effective he would be the first to advocate a reduction in the training term.

The Marshal's visit to the Sejm was held in Left Central circles to be a conciliatory movement and an approach perhaps,, to a more parliamentary Government, rather than a purely dictatorial Cabinet. The fact that the press muzzling decree was allowed by the Government to be voted down last week increases the belief.

However, since strong opposition has developed with the recent formation of the Dmowski party, the Marshal is also suspected of a ruse, and if it was it was successful, since the Sejm was overjoyed by his visit.

Important changes are being contemplated in the Government, according to reports following the visit; among those expected is the return of Marshal Pilsudski's right-hand man, General Sosnowski, who attempted to commit suicide rather than oppose the dictator's May revolution as the commander of the Warsaw garrison. His re-entrance in the Government is likely to mean other changes.

Japanese Internal Loan.

The "Wall Street Journal" of yesterday (Dec. 17) said: Japanese Government is offering a new 15,000,000-yen 5% Treasury note issue, to be known as Number 37, redeemable on and before Sept. 1 1938, and priced at 91.8, to yield 6.2%. It will be offered in post offices throughout Japan from Jan. 15 to Feb. 5. Proceeds are destined for rail-

South Africa to Tax Capital of Alien Firms.

Washington advices Dec. 5 to the New York "Journal of Commerce' stated:

Under the provisions of Section 228 of South African Act 46, 1926, which is to be operative Jan. 1, all foreign companies with place of business in South Africa are subject to a yearly tax of 5s per £1,000 of the registered capital of the company, according to a cable to the Departement of Com-Trade Commissioner Perry J. Stevenson, Johannesburg, South Africa

If the local subsidiary of a foreign company has not been registered in South Africa on or before Jan. 1 1927, the basis on which the tax will be computed will be the total registered capital of the American or other foreign corporation.

Kemmerer Reports Progress in Ecuador.

Professor Edwin W. Kemmerer, at present financial adviser to Ecuador, arrived at Balboa on Dec. 13 on the steamship Essequibo and sailed late in the day from Colon for New York to spend Christmas at home. A cablegram to the New York "Times" reporting this (copyright) said:

After a fortnight in the United States he will return to Ecuador to continue his efforts for the economic rehabilitation of that country, in which he is being assisted by a corps of American experts.

Professor Kemmerer reported that excellent progress was being made, with the co-operation of the Ecuadorian Government. He expects that his part of the work will be finished in February or March. He will then go to Bolivia to perform a similar task for the Government of that country.

Although he has been in Ecuador only a few months, it is reported that confidence has been largely restored in business circles. The exchange rate of the sucre has risen to 4.75 from 5.75 to the dollar.

While here Professor Kemmerer called on President Chiari, who is interested in obtaining his services to make fiscal improvements in the administration of Panaman affairs.

\$20,000,000 Berlin City Electric Co. Bonds Oversubscribed.

A syndicate headed by Dillon, Read & Co. and including Hallgarten & Co., Halsey, Stuart & Co., Inc., International Acceptance Bank, Inc., and Mendelssohn & Co., Amsterdam, on Monday offered at 98 and interest, to yield over 6.65%, \$20,000,000 25-year 6½% sinking fund debentures of the Berlin City Electric Co., Inc. The issue was oversubscribed the day of offering. This is the second issue of securities of this company placed in the New York market the present year, a \$3,000,000 note issue having been sold early in February last by a syndicate headed by Hallgarten & Co. Of the present issue a substantial portion has been withdrawn for simultaneous offering in Europe by Mendelssohn & Co., Amsterdam; Nederlandsche Handel Maatschappij, Pierson & Co., R. Mees & Zoonen, and others. Further data concerning the offering and the company are given in our "Investment News" Department, p. 3180.

Heavy Oversubscription Reported on Portion of Province of Buenos Ayres Bonds Offered in Holland.

The portion of the recent offering of \$24,121,000 7% external sinking fund gold bonds of the Province of Buenos Aires reserved for issue in Holland was offered for subscription in Amsterdam on Dec. 16. A heavy oversubscription was reported, allotments of 2% being made. The American issue was made through a syndicate headed by the First National Corp. of Boston, White, Weld & Co., Hallgarten & Co. and Kissel, Kinnicutt & Co.

Former Gov. Lowden of Illinois Before American Farm Bureau Federation Urges Creation of Federal Farm Board to Handle Surplus Crops.

Indicating anew his proposals in behalf of the farmer, Frank O. Lowden, former Governor of Illinois, in addressing on Dec. 8 the American Farm Bureau Federation, proposed the creation of a Federal Farm Board, whose duty would be to determine if a surplus is being produced in any crop, if this crop is being sold below cost and if the growers of this particular crop are sufficiently organized co-operatively to be fairly representative of all the producers of that product. Mr. Lowden contended (we quote from the Chicago "Journal of Commerce") that "if there were not surpluses in some years, there would be a deficiency in others, and the world would be lacking in sufficient food and clothes. If, however, the farmer alone must bear the crushing burden of a surplus, under the slow operation of economic laws, the time will come when there will be no surplus. In the interest, therefore, of society as well as of the farmer, we must contrive some methods by which the surpluses of the essentials of life shall become a benefit to him who produces them and not a

From the advices to the New York "Evening Post" we take the following regarding Mr. Lowden's further arguments:

The ex-Governor followed with an exposition of what Brazil has done for the coffee growers through its valorization plans and what Great Britain has done for the grower of rubber. He declined to accept the decrees of the economic fundamentalists that the law of supply and demand is a sacred cow that must be worshipped. He said he was advocating none of these plans, however, but he outlined the functions of a Federal Farm Board as follows:

Powers Given to Control Board.

The board would be vested with the power to inquire into certain facts.

Is there a surplus of some basic farm product? Does this surplus depress the price below cost of production with a reasonable profit? Are the growers of that product sufficiently organized co-operatively to be fairly representative of all the producers of that product?

If the board finds that all these questions must be answered "yes," it is empowered to authorize co-operative action to take control of the surplus. The only aid from the Government that the co-operatives would require would be that the Government should distribute among all producers of the particular commodity the cost to the co-operative body of handling the surplus.

Neither the Government nor the board would determine the price. Nor would even the co-operative organization itself fix the price in any other sense than industry generally determines prices. It, like every other industry, would study all the conditions and from time to time decide upon a price that conditions would seem to warrant.

It would simply enjoy the advantages that come from organized selling.

Advances by Government.

Mr. Lowden gave a practical illustration and said that if the cost to the co-operative member of orderly marketing could not be met by bank loans against warehouse receipts the Government could safely advance any balance needed and the security for the advance would be perfect.

The speaker denied that such a plan would be followed by increased production and that the argument that high prices would stimulate agricultural effort does not apply. He contended the farmer's expenses are nearly constant, including his overhead, and when prices are low he must increase his acreage of cash crops to meet his cash outlay, even though he knows he is not receiving in return the cost of production. The more desperate his financial situation, he added, he more he is inclined to reach maximum production until he has reached the very end of his resources. And new capital as a means of larger production will not be sought unless the rewards are high.

The result sought, he said, is price stabilization and therefore stabilization of production. Wide price fluctuations, he believed, always result in loss to producer and consumer alike. They benefit only the speculative middleman. The tendency in America has long been toward price stabilization except in agriculture, and recent variations on the prices of farm products were cited.

Solution Must Be Found.

In conclusion, Mr. Lowden said:

"It may be that there is a better solution of the problem than the one I have suggested. I am not insisting on any particular remedy. I say only that there is a farm problem of the gravest importance and that a solution must be found if we would preserve our civilization.

solution must be found if we would preserve our civilization.

"There are many earnest men who believe there is no solution. I come across them with increasing frequency. They say that there has always been a conflict between rural and urban civilization; that in this conflict rural civilization always has gone down; that there is no reason why we should be an exception to the general rule; that a decaying agriculture always has marked the first stage in the decline of a nation's greatness, and that we are helpless in the grip of this relentless law of the rise and fall of nations.

"I cannot yield to this gloomy view."

Assistant Secretary of Agriculture R. W. Dunlap on Situation of Problem for Disposal of Surplus Cotton—Reduced Production and Diversifi-

cation of Crops—Use of Fertilizers.

The fact that the President's Cotton Committee seems to have solved the problem for the disposal of this year's surplus cotton, was referred to in an address at Atlanta on Nov. 9 by R. W. Dunlap, Assistant Secretary of Agriculture, before the National Fertilizer Association. Mr. Dunlap pointed out that it is evident that the 4,000,000 bale surplus which is being stored this season for sale within 18 months will still be on hand and must still be disposed of then, and that "if the plan is to work satisfactorily the

cotton states must produce 4,000,000 bales of cotton less next year than the normal average crop." Mr. Dunlap in pointing out the urgency of crop diversification declared that 'the system of crop diversification must be more universally applied if farm people are to relieve themselves of the danger of facing a season of loss." The following is from his address:

The American farmer is not asking for, is not entitled to, and will not accept subsidies or charities, but he is asking, and has a right to expect that our economic structure shall be so remodeled that he may secure for investment and labor returns commensurate with industrial and commercial enterprises.

I am certain this agricultural problem will be solved on this basis. It will be solved because practically everybody in these United States is trying to solve it; the butcher, the baker, the candlestick maker, the banker, the merchant, the manufacturer, the professional man, the economist, the politician, the statesman, and, finally, and most important, the farmer himself. The farmer through many farm organizations and individually has tackled the problem. With such universal interest in agriculture the problem can and is sure to be solved. It will not be properly solved, however, by making the question a political one. It will not be properly solved by one part of the country arraying itself against the other, the East against the West, or the North against the South, or by any combination of these sections of the country. Neither will it be solved by marshalling the consumer against the producer. Neither will it be solved by one farm organization pulling one way and another in the opposite direction, and still others crosswise. It cannot be solved in the interest of one, two, or three farm commodities disregarding all others. All must be considered together.

To you members of this convention, it is needless to reiterate the fact that farm prosperity means prospertly for the great bulk of American business. Indeed, there are very few of the manufacturers of the United States who could say that their business is not greatly affected by any fluctuations in farm prosperity. Of course your field of manufacturing is far more closely allied to agriculture than the great majority of manufactures. Your prosperity is absolutely dependent upon the seasonal success of the farmer with his crops. Probably no business has suffered more than yours during the recent agricutural depression. It is important, therefore, that you realize the common ground which lies between you and the actual tiller of the soil. With that as a background, let us proceed to discuss some of the important points of interest which lie in that common ground.

In the South the cotton fields have furnished the very element of existence of the whole people for many years. Although the time is rapidly approaching when industries and manufacturing will diversify the activity of the Southern States, cotton will always have a vastly important place in the economic structure of the South. There is facing the cotton producer this year one of the most serious problems which he has ever had to meet. With 17,000,000 bales of his product offered to the world for sale, he has found that his bumper crop will return to him scarcely enough money to pay him for his cost of production. There has been no more interesting and important piece of agricultural relief from an administrative standpoint in all the history of the country than the effort which is being made to dispose of the abnormal surplus in cotton this fail.

The President's Cotton Committee seems to have solved the problem or at least to have discovered a means of solution. The Committee was appointed to investigate and recommend a plan for the disposal of this year's surplus cotton. A thorough tour of the Southern States resulted in the adoption of a State corporation for each of those States interested. These corporations are composed of business men, farmers and others, who with their capital stock strengthened by a 10 to 1 credit from the Intermediary Credit banks, will buy 4,000,000 bales. The problem seems to have been well met, and the Committee deserves great credit for its work.

But now the question is, after relief has been obtained, what will be the

But now the question is, after relief has been obtained, what will be the benefit from this experience? A crisis will have been met but that does not establish the probability that the same happy outcome could be achieved every year. It is evident that the four-million bale surplus which is being stored this season for sale within 18 months will still be on hand and must be disposed of then. If every year there should be a bumper crop with a surplus to be disposed of through storage, any one could see what would happen. The only possible means of permanent relief is for reduction in acreage of this crop so that the probable yield would not exceed the market demands at a price sufficient to pay a profit. If the plan is to work satisfactorily the cotton States must produce 4,000,000 bales of cotton less next year than the normal average crop.

In discussing reduced production, there is a very important phase which appears to me as particularly interesting to you manufacturers of fertilizer. It is this: I feel that the means whereby the cotton-raiser may secure a profit for his time and work is not only a reduced acreage, but a highly increased per acre production. Let me illustrate. Suppose he grows 100 acres of cotton this year, with an average yield of 200 pounds per acre, his net cost of cultivating, planting, harvesting and ginning amounts to exactly 16 cents per pound, according to the 1925 statistics taken from a census of over 1,400 cotton farmers.

Now suppose he grows 400 pounds to the acre, according to these same figures his net cost of production is reduced to 10c. per pound. Then in case he grew 600 pounds an acrea he finds that the net cost has been still further reduced to only 8c. per pound. In other words, the proportion is this—if he triples his production per acre, he has cut his cost of production in half. These figures are ample proof of the maxim that in order to lower the cost of production an increased yield per acre must be obtained. Now suppose that next year he plants but 25 acres and instead of getting an average yield of 200 pounds to the acre on 25, he makes 400 pounds to the acre. That means on 25 acres he produces just one-half as much cotton as he produced on a 100 last year. But there is a difference of 4c. per pound in the cost of production. His cotton will cost \$2,200 less to produce than it cost the preceding year.

Then there is the matter of diversification of crops which has come in for considerable attention among such areas as have always been extremely well adapted to some particular crop. The Northwest has always grown wheat. There is the corn belt where for a long time corn was the sole major crop. The South in many areas grew nothing but cotton and depended upon it for the entire source of income.

Where such conditions exist, there is bound to be a potential danger of sudden reverses. The Northwest had its seasons of wheat failure. The corn belt had similar experiences. The South felt the ravages of the boltweevil. This all means that the system of crop diversification must be more universally applied if farm people are to relieve themselves of the danger of facing a season of loss.

During the next few years Southern farmers are to realize more than ever the necessity of growing more than one crop. The Department of Agriculture is fostering an extensive educational program along this line. There is also a broad principle which we must face and which I have mentioned. is the necessity of taking out of cultivation considerable areas in order that the total production of certain crops may be reduced as the only means of keeping price levels at a high enough place to insure profit for the producer. The cotton farmer, if he is to curtail his acreage of cotton this year will want something to put on that ground. That is going to require a concerted effort on the part of every grower in the South. His salvation is going to be in himself. There is no agency prepared or willing to undertake the enforcement of any such regulation if such were to exist. It is a matter of education. Such an association as yours will be able to do much in circulating the theory of crop diversification through Southern

As to the use of fertilizer Mr. Dunlap in part stated:

The use of artificial soil fertilizer has been practiced in agriculture for many decades. Probably as early as 1925 a few farmers in Maryland began testing the Peruvian Guano, which had been commercially imported. The results were so attractive that depleted soils all over the eastern part of the country were built up in the years which followed. From that date to the present time there has been a steady growth in the uses to which commercial fertilizer has been put. The fertilizer industry has grown to such an extent that now there is an annual sale of approximately \$300,000,000. With the ever increasing population of the country, growing emphasis is bound to be placed upon intensive rather than extensive farming. That simple fact immediately gives rise to the inevitable necessity for growth in the fertilizer industry. Many investigations in this field have been made by the Department of Agriculture. At present, among the more notable investigations are those dealing with manufacturing, such as nitro fixation and the utilization of organic waste products.

In the past it has been the custom to add peat, ashes, sand and other low-grade or inert material to fertilizer mixtures to improve their physical condition. In many cases this is necessary, because when salts like sodium nitrate and ammonium sulphate are used in the mixture they absorb moisture from the air in damp weather and cause the fertilizers to become so caked and hard that they must be reground before being applied to the soil. Such a condition has compelled the manufacturers to include in their product materials which are of no value to the farmer and which have increased the cost of manufacture, storage, bagging, freight, handling, and other items, over what it would be if no filler were used.

Such problems have led the department to investigate with a view to improving fertilizer mixtures, so that they will carry a higher percentage of plant food constituents in the form of concentrated materials, and at the same time will not harden and cake. These investigations have led to the manufacture of high-analysis goods, and later to concentrated fertilizers.

The ordinary fertilizers now on the market have an average analysis of about 15 or 16%. High-analysis mixtures are those which carry between 20 and 30% of the plant-food constituents, which concentrated fertilizers are those which carry 30% and more of the fertilizing constituents. In relation to economic farming these researches relative to high-analysis, and especially concentrated fertilizers, will make it easy for farmers to get better fertilizers and cheaper elements of plant foods, thus enabling them to lower crop-production costs.

In studying the fertilizing mixtures, especially of concentrated fertilizer the Department found that the physical condition of these mixtures could be greatly improved at little or no expense by a slight modification in the process of their manufacture, giving a product in the form of small spherical

It was also observed that the properties of concentrated materials could be still further improved by combining them in the process of their manufacture with certain other fertilizer compounds of mineral origin. materials do not absorb moisture from the air, they are easy to handle, and the resulting mixtures can be readily applied or drilled in the field with the greatest uniformity. By the proper selection of these new concentrated materials, it is possible to prepare mixed fertilizers carrying 75% of plantfood constituents, or five times as much as that carried by the average complete fertilizer.

That the value of fertilizers in increasing plant growth is not diminished by increasing their concentration, is shown by the field tests of the Bureau of Plant Industry and by such practical demonstrations as those recently made in the State of California, where a new world's record per acre yield of potatoes was recently obtained with a concentrated fertilizer containing $47\,\%$ of plant food. In the particular test referred to, the average yield of potatoes on 9 acres was 1,001 bushels, the highest on a single acre being 1,038

In the investigations of phosphate resources improved methods of manufacturing are now being studied in the Department of Agriculture. Phosphate material comprises about two-thirds of all the fertilizer used in the United States annually. The principal aims in this field at the present time are, first, to learn better methods of manufacture, and second, to discover ways in which vast quantities of low-grade rock can be utilized as sources of phos

phorus or phosphoric acid.

The economy involved in the fertilizer work of the Department of Agricul-re may be illustrated by referring to acid phosphate. This country conture may be illustrated by referring to acid phosphate. This sumes annually about 3,800,000 tons of acid phosphate. The average freight bill on this phosphate material is approximately \$2 70 per ton, or a total annual freight bill amounting to about \$10,260,000. In terms of concentrated materials made according to the new process developed by the Bureau of Soils, this would mean 976,000 tons of concentrated material instead of 3,800,000 tons, and a freight bill of only \$2,635,000 instead of \$10,260,000—a saving of approximately \$7.625,000 annually. Thus science in this particular line of endeavor is effecting a great saving to the farmers of the country and to the fertilizer industry, and at the same time is conserving a great natural resource

The next important studies in the department concern the fixation of nitrogen. This element is obtained from the air, which is the only permanent source in the world. It must be put, however, in the same form where plants may use it and the process has long been recognized as one of the marvels of nature. We have a Government laboratory the purpose of which is to fix nitrogen as synthetic ammonia, and new processes are being developed. The importance of nitrogen as a fertilizer is well known of course to every man who is acquainted with modern agriculture. The interest in our independence of foreign countries for its production has led to the recent agitation in favor of establishing a huge manufacturing center for it at Muscle Shoals, Tennessee. No matter what the outcome of the Muscle Shoals matter, I believe we can safely say that the United States in order own interest must have s omething answer the purpose intended in the Muscle Shoals project.

Potash is another major fertilizer material. The world's greatest supplies are those of France and Germany; but it is a long way from Europe to the farms in the United States, so that we in this country, feel a dependence on a far-away source, which in time of War may be entirely cut off. It would be a great boom for us Americans if the United States could become independent of foreign sources of potash. Here again the Department of Agriculture is taking a far-ahead look into the possibilities of developing • potash industry in America.

Annual Convention of American Farm Bureau Federation—Operation of Farm Loan Banks Condemned-Resolutions Embodying Taxation Views, Farm Proposals, Opposition to Branch Banking,

At its annual convention in Chicago on Dec. 7-9, the American Farm Bureau Federation adopted 27 resolutions, that dealing with taxation proving to be the only controversial one, says the Chicago "Journal of Commerce," with the exception of one, it says, condemning the operation of the Farm Loan banks. According to the paper quoted, taxation, State instead of national, split 1,500 farmers wide open at the closing session of the convention. Regarding the resolution offered under the head "Suggested State Tax Program," the "Journal of Commerce" says:

It looked innocent enough and sounded all right when it was read by the Chairman of the resolutions committee, but in five minutes it became apparent that it was loaded with enough dynamite to blow each of the 32 voting delegates in 32 different directions and the Chairman straight up

Favors Other Than Property Levy.

The resolution as finally adopted says that, inasmuch as present methods of State taxation are insufficient, and that there appears to be no hope of reduction in government costs, sources of revenue other than the property tax must be made available to meet government costs and that ability to pay taxes should be the major consideration in deciding what methods of taxation be adopted.

A State income tax is recommended as well as a reclassification of property. The resolution declares that "the State government might well be supported wholly by taxes other than those on real property, leaving such real property for support of purely local governments." This proved to be too big a bite for many of the delegates to swallow and the trouble started. But when the smoke of the battle had cleared away, this provision remained to the state of the state of the swallow and the trouble started.

States were urged to adopt the principle of amortization and a "pay-as-you-go" policy on public improvements. Equalization was declared to be of vital importance since it would lessen the rate on farm land and increase the rate on other properties.

Hits Tax-Free Bonds.

"Inheritance, corporation, luxury and consumption taxes," the resolution declares, "are all means of discovering other sources of revenue than property tax and of avoiding the difficulties encountered when additional revenue is sought by classifying property for purposes of taxation." It advocates fewer exemptions, elimination of tax-free bonds, establishment of budgetary systems for local and state governments and whole up with the budgetary systems for local and State governments, and winds up with this commendation:

"Efficient organization and administration of local governments have proven to be factors in lessening tax levies. Larger units of administra tion, the manager system in administration affairs, the elimination and combination of offices, watchfulness on the part of tax-payers in budget making and budget expenditures and similar features, are means to accomplish more efficiency in local governments. Care should be exercised, how-ever, in developing this item that our features of representative democracy be not lost in the effort to reduce taxation."

Many of the delegates took the position that it is neither the right, privilege nor prerogative of the Federation to suggest to the States what they should do in the matter of taxation. Others, however, insisted that, inasmuch as the farmer bears a considerable portion of the cost of State governments, he should be listened to with attention. And so they spoke.

As to the other resolutions, the account says:

One resolution demanded that this session of Congress start immediate work on legislation to deal with the surplus problem. Reports of a combination between the West and South, between cotton growers, hog raisers and corn producers, apparently had their foundation in this resolution, nothing more than a reiteration of the demand that Congress provide a Federal farm board, administering an adequate revolving fund, with whose co-operation surpluses can actually be handled by co-operative gencies created by the farmers.

Point number two in the surplus resolution called for a distribution of

the costs of managing surpluses just as broadly as the resultant benefits are distributed, that is, over each marketed unit of a particular commodity

through an equalization fee.

Favor Muscle Shoals Deal.

The resolution dealing with the Muscle Shoals question, which was also expected to create more or less argument, went through without any also expected to create more or less argument, went through which any uproar. The farmers called upon Congress to approve the proposal made this year by the American Cyanamid Company and demanded that the Government's policy, when finally adopted, must contain among other features the following: A unit lease of the power, fixation plant and accessories; a fifty-year term of lease; the production of fertilizers containing at least 40% plant food; the elimination of royalties for the use of patented air-fixation processes; the use of nitrate plant No. 2; a farmer board with adequate functions in regard to cost factors in manufacturing fertilizers, and relative to the geographical distribution of same; no separation of power from fertilizer production; a rapid progress to the annual capacity production of the project; and definite assurances without possibility of evasion that the project will be devoted in peace times to the fixation of atmospheric nitrogen and the making of fertilizers.

Farm Loan Banks.

The farmers bitterly condemned operation of the Government land banks, declaring that the "system is not operating as efficiently as the farmers have a right to expect, owing to an unsympathetic administration of the law by the Federal Farm Loan Board, interference by the Treasury Department and the failure of the Government to vest control of the system in the hands of its farmer owners."

The resolution recommended that the President of the Federation appoint a committee to make a study of the system, its administration and operation and its relation to present credit needs of agriculture, and to recommend

seessary legislation and changes in administration.

Another attack at the Administration was voiced on Federal taxes. claring that the Federal debt was created in times of prosperity and that to delay its liquidation would be equivalent to doubling the burden, the farmers insisted that "any excess for years to come of income over exp should be used in lessening the debt burden of our country rather than re funding it to persons and corporations who paid."

Legislation to preserve the competitive features of price-making at the livestock centres and to permit co-operative livestock marketing associa-tions to deal directly with purchasers of livestock was approved. A law was also urged to permit co-operative marketing associations to obtain seats on boards of trade other than contract markets without sacrificing co-operative features.

On freight rates the farmers contented themselves with going on record as favoring an equitable revision of the entire freight rate structure in accordance with the provisions of the Hoch-Smith resolution.

Advocate Merchant Marine.

The maintenance of a permanent merchant marine was declared to be of vital importance to the farmer and its operation under American ownership was demanded.

Rapid completion of the St. Lawrence-Great Lakes waterway was urged and inland river development advocated.

Other resolutions lauded the Department of Agriculture, called for support of the movement leoking to a better understanding between agricultural and other groups, reaffirmed the efficacy of co-operative marketing, pledged support to plans for checking the westward march of the corn borer, demanded protection for the American dairy industry against adulterants and substitutes, urged Congress to retain ownership and control of storage dam sites as a check on exploitation, expressed opposition to branch banking, supported the restricted immigration policy, favored the continuation of a scientific study of the tariff, opposed the child labor amendment to the Constitution and commended highway construction.

At its session on Dec. 8 the Chicago "Journal of Commerce" says the following recommendations were suggested for relief for the American agriculturist:

Revise the Tariff Law for the farmers' benefit.

Control surpluses

Develop waterways -Adjust production to consumption.
-Organize for power.

We also take from the same paper the following:

Stress Farmer's Ability.

Both on the platform and off these ideas predominated. Underneath them all, however, there was an undercurrent of belief that the salvation of the farmer lies in the hands of the man "best qualified to bring about that salvation—the farmer himself."

This latter thought was voiced, not in a speech, but in an interview in the halls, by L. J. Taber, Master of the National Grange, a guest of the conven-

"The Grange's idea of rural relief," Mr. Taber said, "is that the farmer needs to help himself more than he needs legislation. He needs legislation in exactly the same way as business needs it, but no more." . . .

Mr. Taber declared he strongly favored team work in efforts to solve the farm problem. As the first step toward this goal he said that the National Grange has invited officials of the Farm Bureau Federation and of the Farmers' Union to meet with the Grange in Washington in January to nulate some sort of program.

Mr. Tabor agreed with President Coolidge that the situation of the farmer is gradually improving, but he said that equalization of the tax bur-

den and freight rates, as well as development of inland waterways and a revision of the tariff laws, would accentuate that improvement. . . . Dr. B. W. Kilgore, Chairman of the board of Trustees of the American Cotton Growers' Exchange, Memphis, Tenn., one of the speakers at the morning session, told the farmers that establishment of effective machinery for adjusting production of cotton to consumption is the solution of the problem of the cotton planter.

Legislation Is Favored.

Dr. Kilgore proposed either Federal or State legislation to provide the means of establishing the necessary machinery. Dr. Kilgore painted a doleful picture of the condition of the cotton growers, who in two years have seen cotton prices drop 50%, due to over-production, until to-day the market brings about one-third less than the cost of production.

At the opening session Sam H. Thompson, President of

the American Farm Bureau Federation, declared that "there will be no wavering in the campaign for passage of legislation designed to relieve the farmer from the unjust punishment which he suffers through the production of a surplus of farm products in response to the demands of natural con-The New York "Times" in quoting Mr. Thompson ditions." to this effect also said:

He urged particularly that nothing be done to hinder the co-operative marketing movement, which he said had performed a "vast service" aid of State and national legislation, even though it had not effected complete agricultural stabilization.

"The stabilization of agriculture," he added, "depends upon making the supply of basic farm crops balance with the demand in our most importnat markets, at a fair and reasonably constant price."

Mr. Thompson announced that the Federation was planning a tour of Europe by 100 American farmers, starting on July 30, who will travel 10,000 miles, roturning on Sept. 26. They will devote their attention to farm problems and methods.

Message From Lloyd George.

This message from David Lloyd George, former Premier of Great Britain, was read:

"I am particularly glad to know that your people have followed with intense interest and with approval my recent declarations on the land prob-lem in Great Britain. Farming all over the world presents ce tain problems of a general character and every country has its own special difficulties to face.

"Here the social difficulties are largely the result of lingering traditions and a long course of national inattention. The policy of land reform which has now been adopted by the Liberal Party necessarily reflects our special conditions

The policy is being pressed with constantly increasing energy and confidence and there are on every hand welcome signs that the nation as a whole will set itself with determination to create for the actual cultivators of our soil a favorable instead of an adverse social and economic environment. Our problem in general is three-fold: First, how to encourage the good and competent farmer; secondly, how to deal adequately with waste and misuse of the land, and thirdly, how to give every worker on the land a real opportunity of advancement and independence.

We have to rid ourselves of an outworn system of land tenure to rem a historical grievance. Your special differences are different from our But I rejoice to think that we are united in working along the same lines for one of the greatest of social national causes.'

The remarks of former Governor Lowden are referred to in a previous item.

Central Agricultural Finance Corp. Organized in Memphis Begins Operations.

The Central Agricultural Finance Corp.—known as the Memphis cotton pool—began functioning on Nov. 30. As announced in our issue of Nov. 13 (page 2471) the corporation has been formed with a capital of \$2,000,000, its purpose being to take 400,000 bales of cotton from the market, lending the farmer nine cents a pound, on the basis of upland middling and carried for 18 months. reduction of 25% in acreage is one of the objectives of the corporation. L. K. Salsbury, President of the corporation, described as follows the operation of the pool, and the methods whereby the farmers may enter, according to the Memphis "Commercial-Appeal" of Nov. 28:

1. We will be permitted to loan on notes secured by cotton offered to this corporation where it appears to the satisfaction of the corporation that the makers of such note or notes are the producers of the cotton offered as security, or that the makers are persons who have used the proceeds for financing the production of cotton or defraying indebtedness arising from such production, provided, of course, that this provision shall not be extended to any person for financing the purchase of cotton for speculation therein, and there must be attached to said note a certificate of some character by some person, certifying to the above facts, so that this corporation, in passing on said note or notes to the Federal Intermediate Credit banks can certify to said facts.

This finance corporation will loan nine cents per pound on basis middling, upland, white cotton, increasing the loan on strict and good middling, and decreasing it on strict low and low middling.

There can be no loans made under the present agreement by this corporation on any cotton, but tenderable cotton, which means low middling, white cotton and up.

Procedure Described.

This corporation will loan to a farmer direct, or to other people who have furnished money as set out in Article I. Applications will be furnished to the prospective borrower. He can make this application himself, through his bank or merchant, or other person as above specified; self, through his bank or merchant, or other person as above specified; actual samples of this cotton will be drawn from each bale and passed on by reputable factors of this district, under direction of the cotton committee, already established, to wit: Leon Sternberger, Raphael Bryan, J. P. Norfleet, Paul Dillard, P. Stenning Coate, R. B. Barton, Harry Thompson, Harry Ramsey, which factor must staple, grade and guarantee same on each warehouse receipt, and then the warehouse receipts attached to the note, which will be discounted by this corporation: (a) Such notes having a maturity of 18 months, may be discounted with the finance corporation, interest on the notes to be permitted to accrue until maturity, without payment being required by the said corporation at any time prior thereto: (b) or these notes may be drawn so as to cover not only the prior thereto; (b) or these notes may be drawn so as to cover not only the original advance made by the finance corporation, but in addition such expenditures as the corporation may find it necessary to make for carrying charges, such as storage, insurance, weighing, transportation, sale expense, which amount, however, shall be added to the note and not deducted from the advance of nine cents a pound heretofore stated; (c) there will be no margin called of any character on this loan.

Arkansas Cotton Growers Co-Operative Association to Form Long-Time Pools to Aid in Retiring 4,000,000 Bales of Cotton.

In announcing plans for the formation of long-time pools to aid in retiring 4,000,000 bales of the present cotton crop, and the proposed formation of an association to be known as the Cotton Growers' Co-Operative Association, the Arkansas Cotton Growers' Association issued on Dec. 2 at Little Rock, the following statement, according to the Memphis "Commercial-Appeal":

At a meeting of the board of directors of the Arkansas Cotton Growers Co-Operative Association on Nov. 30 in Little Rock, it was decided to formulate long-time pools, to aid in retiring 4,000,000 bales of the present cotton crop. This following out the general plan as outlined in the Memphis meeting in October, wherein it was recognized that the co-operatives were organized and prepared to handle the retirement of this cotton, with the least possible expense and to the best possible interests of the grower.

The long-time pools devised by the association are similar to our present pools in many respects. The cotton will be classed and graded by the same efficient classing and grading department. The records will be handled in the same way our present records are handled. The officers, executive committee and directors of the Arkansas Cotton Growers' As-The officers, sociation will direct the handling of the cotton in the long-time pools.

For the purpose of differentiating between cotton in the long-time pools, and the long time pools, a marketing agreement with an association known as the Cotton Growers' Co-Operative Association has been decided upon The only difference is that "Arkansas" has been left out of the name.

Important points in the contract:

Any grower of cotton may sign the contract.

The contract is for one season.

The signer may sign for any number of bales he pleases but can deliver more if he desires.

4. Pools will be closed on June 1 1927, and cotton must be delivered before that time. However, the board of directors may, in their discretion close the pools at an earlier date.

5. All cotten delivered under this contract will be pooled with all other cotton of the same staple, grade and color delivered under this contract and will be handled in our regular way, but will be kept entirely separate from our ordinary pools

6. Cotton delivered into these pools will not be offered for sale until after July 1 1927, after which time it will be marketed in an orderly way within the discretion of the board of directors to obtain the best price passible. However, if for any reason the market advances to a satisfactory price before that time, the board of directors has the privilege of selling.

All cotton of any season prior to 1927 may be shipped to these pools. 8. An advance of six cents per pound will be made on all picked cotton When the cotton is received, it will be graded and (See paragraph 15.)

classed, and the advance brought up to as high as eight cents basis middling. if the shipper desires. This further advance will be sent to him direct by check from the office of the association, and is the limit that can be advanced until cotton is sold.

9. Members of the long-time pools will have all the facilities the members of the regular association pools have in the matter of grading, classing, storing, handling, insuring, financing, and record keeping, for which there will be the same charge as made members of our regular pools.

Low Rate of Interest.

10. Let us call attention to the fact that the funds for financing these long-time pools are obtained from the Federal Intermediate Credit bank at their prevailing rate of interest, which at this present time is $4\frac{1}{2}\%$. Therefore the association's financing and service costs are at a minimum, as

compared to other holding corporations' costs.

11. Settlement on cotton shipped to long time pools will be made as receipts from sales enable the association to pay off loans on cotton, and distribute to the members from time to time. Final settlement will be

made when all cotton in the pools is sold.

12. We expect our members to deliver to our regular pools, but if any should desire to hold a quantity of their cotton in the long-time pool, they should write the office for information.

13. All mortgaged cotton will be handled in the same manner as in our regular pools.

14. A membership fee of \$5 will be charged each member

15. Banks are hereby instructed not to honor drafts for cotton shipped to long-time pools, until acknowledgement of membership, shipping instructions and tags have been received by the member from the office. Banks may accept contracts, but should not honor drafts against cotton in long time pools until contracts have been acknowledged by the office. This is important.

16. Until further advised, our regular form draft will be used by merely scratching out the word "Arkansas" in the name of the association and writing across the face of the draft "Long-Time Pool."

Contracts may be obtained in the office of the Arkansas Cotton Growers' Co-Operative Association, or from the field representatives.

The purpose of the long-time pools is simply an immediate remedy for the retirement of the surplus of cotton which is depressing the present As a co-operative association, we do not consider it general price level. a function foreign to our regular system of marketing. However, we do feel that the retirement of the surplus should not be handled as a temporary expedient only, but that permanent machinery should be set up by legisla-tion to handle the exportable surplus of our domestic cotton crop every This would insure price stability and a more uniform flow of raw material from production to consumption.

It would eliminate disastrous price declines due to efficient production and favorable natural conditions

Creation of Carolina Cotton Finance Corporation

A statement in explanation of the purpose of the newly created Carolina Cotton Finance Corp. was presented by its President, J. W. Simpson, at a meeting in Warsaw, No. Caro., on Dec. 2 of Groups 3 and 6 of the North Carolina Bankers' Association, called by President Fagan of the latter. The meeting, it is learned from the Raleigh "News and Courier," was called for the purpose of becoming better informed and creating a larger interest in the cotton acreage reduction campaign and the Carolina Cotton Finance Corp. which has been created for the purpose of taking the surplus cotton off the market. President Simpson of the Carolina Cotton Finance Corp. stated that the corporation is ready to lend money on long time to individuals, time merchants and bankers on the sole security of cotton. The "News and Courier" account adds:

The corporation will lend three-fourths the value of the cotton for 18 to 36 months and freight, storage and interest will accrue rather than be deducted from the amount borrowed. Mr. Simpson urged that the bankers assist in getting this information across and thus increase the usefulness of the corporation, which has been organized for the sole purpose of affording relief in the present crisis.

The following resolution, offered by Jno. S. Wesket of New Bern, was

unanimously adopted:

Resolved. That Groups 3 and 6 in meeting assembled at Warsaw heartily commend and endorse the plan and work of the agricultural committee of the association, the central committee for acreage reduction, and the Carolina Cotton Finance Corp. and urge that bankers and farmers and time merchants work together in retiring the present surplus of cotton and the proper readjustment of acreage to a better type of diversified farming.

The adoption of a resolution advocating diversified farming and reduction of cotton acreage and pledging financial support in tiding farmers and supply merchants over the present surplus crop situation marked a joint session of Groups 1 and 2 of the North Carolina Bankers' Association held at Rocky Mount Nov. 30, at which also Mr. Simpson indicated the purposes of his corporation.

J. A. Pondrom Elected President of Texas Cotton Finance Corp.

J. A. Pondrom, President of the City National Bank, Dallas, was elected President of the Texas Cotton Finance Corp. at the first meeting of the directors on Dec. 7, according to the Dallas "News," which says:

Other officers elected were John T. Scott of Houston, Nathan Adams of Dallas and J. A. Kemp of Wichita Falls, Vice-Presidents, and Sam Pondrom tary-Treasurer

J. A. Pondrom, Nathan Adams and E. S. Owens, all of Dallas, were named to the executive committee.

Suitable by-laws were adopted governing the operations of the corporation and the terms and conditions upon which loans are to be made agreed upon. These will be announced as soon as the necessary forms can be prepared and passed upon by the executive committee.

The company is now ready to receive applications for loans.

A charter is to be applied for. It is expected that retirement of 1,250,000 bales of Texas cotton until better prices prevail will begin almost immediately. When cotton is properly stored, the owner will be advanced 75% of its value. Although the expected \$5,000,000 for operation of the corporation has not been fully subscribed, the organization is in a position to function, it was announced. The Liberty State Bank has paid in its full quota, officers said.

The directors present were John T. Scott, S. M. McAshan and R. M. Farrar, Houston; Franz Groos, San Antonio; J. A. Kemp, Wichita Falls; John W. Wheeler, Texarkana; Nathan Adams, E. S. Owens and J. A.

Pondrom, Dallas.

The formation of the corporation was referred to in these columns Nov. 20, page 2601.

Call Money Market.

The following are the daily statements issued this week by the New York Stock Exchange regarding the call money market:

CALL LOANS ON THE NEW YORK STOCK EXCHANGE. Dec. 13—Renewal, 4½%; high, 5%; low, 4½%; last, 5%. Fairly active day. Preparation for mid-month financing brought about advance in rate.

-Renewal, 5%; high, 5%; low, 5%; last, 5%. Funds were in free supply at the renewal rate on a fairly active volume of transactions.

Renewal, 5%; high, 5%; low, 4½%; last, 4½%. Temporary accumulation of funds against Government financing and corporate disbursements brought about a decline in the rate

Renewal, 5%; high, 5%; low, 4½%; last, 4½%. Moderate volume. Easy conditions prevail pending the return of checks for tax and other payments.

Renewal, 5%; high, 5%; low, 5%; last, 5%. Normal turnover. Money in supply all day at the renewal rate. Dec. 16-

Dec. 17-

Statements of previous weeks have appeared weekly in our issues since July 10 1926; last week's statement will be found on page 2990 of our issue of a week ago.

Goldman, Sachs & Co. to Rejoin New York Stock Exchange with Change of Firm to Co-Partnership.

With the change of Goldman, Sachs & Co. from a joint stock association to a co-partnership on Jan. 1, the banking house will again become a member of the New York Stock Exchange. Incident to the proposed change Sidney J. Weinberg will become a member of the firm. Mr. Weinberg entered the employ of the firm as an office boy nineteen years ago; he is already a member of the Exchange and his seat will be utilized in effecting the readmission of the firm The "Times," in noting this, says: to the Stock Exchange.

Goldman, Sachs & Co. had membership in the Stock Exchange for forty years. In 1922 a joint stock association was formed by the partners and the seat of Harry Sachs, the board member, was sold. Soon thereafter Sidney J. Weinberg, who had been identified with the firm, purchased a seat on the Exchange and organized his own investment company. By taking him into the firm as a general partner, Goldman, Sachs & Co. automatically will be made members of the Exchange.

Other members of the banking firm are Samuel Sachs, Harry Sachs, Arthur Sachs, Waddell Catchings, Walter E. Sachs, Howard J. Sachs and Henry S. Bowers. There will be no other change in the organization. Goldman, Sachs & Co. are bankers for more than half a hundred of the leading industrial corporations in the country, and recently have been identified as well with important foreign financing.

Stock Exchange Firm of Hofheimer & Lounsbery to Admit Mrs. Arthur Hofheimer as Member.

On Jan. 1 Mrs. Helen Hofheimer will be admitted to membership in the firm of Hofheimer & Lounsbery, 52 Broadway. Mrs . Hofheimer is the wife of Arthur Hofheimer, the floor member of the firm. It is stated that she has been interested in the brokerage business, directly or indirectly, for ten years or more.

New York Stock Exchange Rules Governing Dealing in Inactive Stocks.

Secretary Cox of the New York Stock Exchange made public on Dec. 10 the rules governing dealings in inactive stocks. Reference to plans for trading in these stocks was made in our issue of Sept. 18, page 1457. The plan will be inaugurated Jan. 3 according to Secretary Cox, whose notice to members this week follows:

New York, Dec. 10 1926.

To the Members of the Exchange, On Jan. 3 1927, the Committee of Arrangements contemplates inaugurating the plan for dealing in inactive stocks, adopted some time age by the Governing Committee.

A copy of the Rules for Dealing in Inactive Stocks and a list of said stocks are enclosed. This list is not to be considered as a final one, as it is possible that before the date upon which this plan is put into effect some of those stocks may become active and be removed from the list, and others not now on the list may become inactive and be included thereon

The Committee requests members who desire to specialize in these stocks to signify their desire to the Committee as soon as possible.

Very truly yours,
E. V. D. COX, Secretary.
The rules and list of stocks are furnished as follows:

The Following Rules for Dealing in Inactive Stocks are Made by the Committee of Arrangements under Paragraph Third (e) of Section 1 of Article X of the Constitution, and Sections 7A and 8 (h) of Chapter I of the Rules.

1. The unit of trading in stocks on the inactive stock list shall be 10 shares 2. Transactions in 10 share lots or multiples thereof are to be printed on the stock tape and sheets.

3. Section 7 of Chapter I of the Rules (exclusive of Paragraph B), and Paragraphs (a), (b), (c), (d), and (g) of Section 8, with respect to 100-share

lots of stock, shall also apply to stocks on the inactive list.

4. The stocks on the inactive stock list, as designated by the Committee of Arrangements, shall be removed from the Post to which they are now assigned and located at Post 21 North Wall until otherwise directed by the Committee, and no other stocks may be dealt in at said place.

Cards similar to those attached shall be used for filing orders.
 Day Orders on White Cards

Week Orders on Blue Cards Month Orders on Salmon Cards.

Buy Cards to be printed in Black and Sell Cards in Red.

6. Orders accepted by a specialist will be filed in the cabinets as follows:

a. Alphabetically according to Stocks.

b. According to Price.c. As to the Time when the order is received by the file clerk in the Inactive Stock Crowd

7. Orders will be filled according to the precedence of bids and offers in the cabinets, said bids and offers to have precedence over all other bids and offers, except that verbal bids and offers may be made if not in conflict with bids and offers in the cabinets.

 Month Orders may retain their precedence in the month following that in which they were filed, if such orders are confirmed with the specialist at the end of each month, and confirmed by the specialist with the file clerk at the same time.

9. Each card must contain the name of the specialist who is designated to execute the order, and only those cards bearing the name of a member actively engaged in the Inactive Stock Crowd will be received for filing.

10. If an order is canceled, the card must be removed from the cabinets. Members are responsible for all orders contained on cards in the cabinets bearing their name.

11. Cards containing Market and Stop Orders must not be placed in the cabinets

12. The specialists in the Inactive Stock Crowd shall not be compelled to accept any order, but after an order has been accepted shall execute the same as required by these rules.

13. The Committee of Arrangements directs that a specialist, located in the Inactive Stock Crowd, who has accepted an order in a lot of stock of less than ten shares, must execute said order upon the next recorded sale, made at the price of said order, or better, the price to be that of said sale plus not more than the following differential in the case of Buy-in Orders, and less not more than the following differential in the case of Selling Orders:

sales made below \$100 per share—50c. a share \$100 and above, but under \$200—\$1 a share \$200 and above, but under \$300—\$2 a share \$300 and above, but under \$400—\$3 a share \$400 and above, but under \$500—\$4 a share -\$5 a share \$500 and above

14. A lot of stock of less than 10 shares sold by a specialist in the Inactive Stock Crowd for his own account shall be delivered on the fourteenth day following the day of contract, unless otherwise directed by the Committee of Arrangements (and unless such day is a holiday or half-holiday, when Section 8 of Chapter III shall apply) and may be delivered on any full business day prior thereto.

Commission Rates on Inactive Stocks.

On business for parties not members of the Exchange, including joint account transactions in which a non-member is interested; and on trans actions for partners not members of the Exchange

Rate per Share. ... Not less than 20c. Selling at less than \$100 -Selling at \$100 per share and above,

Not less than 25c. but under \$200 Selling at \$200 and over Not less than 30c. plus 5c. per share for each \$50 or fraction thereof, beginning

On business for members of the Exchange when a principal is not given up: Not less than 8c. per share.

On business for members of the Exchange when a principal is given up: Not less than 4c. per share.

COMMITTEE OF ARRANGEMENTS Inactive Stock List.

Albany & Susquehanna RR. Co.
Allegheny & Western Ry. Co. gtd.
Alliance Realty Co. (tempy. ctfs.)
American Bank Note Co. (6% cum. pfd.)
American Cities Co. (6% cum. pfd.)
American Piano Co. (7% pfd.)
American Radiator Co. (7% pfd.)
American Shipbuilding Co.
American Snuff Co. (6% pfd.)
American Type Founders Co. (7% cum. pfd.)

pfd.)
American Wholesale Corp.(7% cum.pfd.)
Ann Arbor RR. Co.
Do (pfd.)
Archer-Daniels Midland Co. (pfd.)
Atlas Powder Co. (6% cum. pfd.)
Austin Nichols & Co. (7% cum. non-voting pfd.)

Austin Nichols & Co. (7% cum. non-voting pfd.)

Bangor & Aroostook RR. Co. (pfd.)

Barnet Leather Co., Inc. (com.)

Bayuk Cigars, Inc. (1st 7% pfd.)

Do (2d con. 7% pfd.)

Beech Creek RR. Co.

Beech-Nut Packing Co. (7% cum. pfd.)

Blumenthal (8.) & Co., Inc., (7% cum. pfd.)

pfd.) Buffalo & Susquehanna RR. Co. (4% cum. pfd.) Buffalo Rochester & Pittsburgh Ry. Co.

Buffalo Rochester & Pittsburgh Ry. Co. (pfd.)
Bush Terminal Buildings Co. (7% pfd.)
Canada Southern Railway Co.
Carolina Clinchfield & Ohio Ry.
Centra. Coal & Coke Co. (com.)
Do (pfd.)
Century Ribbon Mills, Inc. (pfd.)
Chicago Indianapolis & Louisville Ry.
(4% non-cum. pfd.)
Chicago St. Paul Minn. & Omaha Ry.
Do (pfd.)

Do (pfd.) Cincinnati Sandusky & Cleveland RR. City Investing Co. Cleveland Cincinnati Chicago & St. Louis

Cleveland Cincinnati Chicago & St. Louis Ry. Co. (pfd.) Cleveland & Pittsburgh RR.Co.(7% gtd.) Do (4% gtd.) Cluett, Peabody & Co. (cum. pfd.) Colorado Fuel & fron Co. (8% cum. pfd.) Commercial Credit Co. (7% pfd.) Do (8% pfd.)

ARRANGEMENTS
Conley Tin Foil.
Connecticut Ry. & Lighting Co. (com.)
Do (pfd.)
Continental Can Co. (7% pfd.)
Cush man's Sons, Inc. (7% pfd.)
Do (8% pfd.)
Detroit Hillsdale & Southwestern RR. Co.
Detroit & Mackinac Railway Co. (com.)
Do (pfd.)
Detroit United Railway.
Devoe & Raynolds, Inc. (7% cum. 1st pfd.)
Diamond Match Co.
Duluth Superior Traction Co. (com.)
Do (pfd.)
Eastman Kodak Co. of New Jersey (pfd.)
Eik Horn Coal Corporation (pfd.)
Erie & Pittsburgh RR. Co.
Fair (The) (pfd.)
General Baking Co. (pfd.)
General Railway Signal Co. (pfd.)
Green Bay & Western RR. Co.
Gold & Stock Telegraph Co.
Guantanamo Sugar Co. (8% pfd.)
Guif States Steel Co. (7% pfd.)
Hackensack Water Co. (com.)
Do (pfd.)
Do (pfd.)
Do (pfd.)

at \$250.

Hackensack Water Co. (com.)

Do (pfd. A)

Hanna Co. (M. A.) (1st pfd.)

Harbison-Walker Refractories Co. (com.)

Do (pfd.)

Helme (G. W.) & Co. (pfd.)

Hocking Valley Railway Co. (com.)

Do (certif. of dep.)

Illinois Central—Leased Lines.

Indian Motocycle Co. (pfd.)

Ingersoll-Rand Co. (pfd.)

International Railways of Central America (5% cum. pfd.)

International Salt Co.

Iowa Central Railway Co.

Iron Products Corporation.

Iron Products Corporation.
Island Creek Coal Co. (com.)
Do (pfd.)
Jefferson & Clearfield Coal & Iron Co. Jefferson & Creation (pfd.)
Joliet & Chicago Railroad Co. Kelsey Wheel Co., Inc. (pfd.) Kinney Co. Inc. (G. R.) (8% pfd.) Kresge (8, S.) (pfd.) Kress & Co. (8, H.) (com.) Do (pfd.)

Kuppenheimer & Co. Inc. (B) (com.) Kuppenheimer & Co. Inc. (B) (com.)
Do (pfd.)
Laclede Gas Light Co. of St. Louis (pfd.)
Maey (R. H.) & Co. (pfd.)
Mahoning Coal Raliroad Co.
Manati Sugar Co. (pfd.)
Manhattan Shirt Co. (pfd.)
Marlin Rockwell Corporation (pfd.)
Mathieson Alkali Works (7% pfd.)
May Department Stores (7% pfd.)
McCrory Stores Corporation (7% pfd.)
Mexican Northern Rallway.
Mexican Petroleum Co., Ltd. (com.)
Do (pfd.)

Mexican Petroleum Co., Ltd. (com.)
Do (pfd.)
Michigan Central Railroad Co.
Milwaukee Electric Ry. & Lt. Co. (pfd.)
Minn. St. Paul & Sault Ste. Marie (4%
Leased Lines).
Mobile & Birmingham RR. Co. (pfd.)
Montgomery, Ward & Co. (pfd.)
Morris & Essex Railroad Co.
Mullins Body Corporation (pfd.)
National Supply Co. (pfd.)
National Supply Co. (pfd.)
National Supply Co. (pfd.)
National Supply Co. (pfd.)
New York & Hampton Ry., Gas &
Electric Co. (com.)
Do (7% pfd.)
New York & Harlem RR. Co. (com.)

(pfd.) New York Lackawanna & Western Ry.Co New York Railways Participation Corp. (receipts) Niagara Lockport & Ontario Power Co.

(pfd.) Northern Central Railway Co. Northwestern Telegraph Co. Norwalk Tire & Rubber Co. (pfd.) Oil Wells Supply Co. (pfd.)
Oil Selevator Co. (pfd.)
Owens Bottle Co. (pfd.)
Pacific Coast Co. (lst pfd.)
Pacific Mills.
Pacific Telephone & Telegraph (pfd.) Do (com.) Pettibone Mulliken Co. (com.)

retubone Mulliken Co. (com.)
Do (pfd.)
Philadelphia Company (5% pfd.)
Philadelphia Rapid Transit Co.
Phoenix Hosiery (7% pfd.)
Pitts. Cin. Chic. & St. Louis RR. Co.
Pitts. Ft. Wayne & Chic. Ry. Co. (com.)
Do (pfd.) Pittsburgh McKeesport & Youghlogheny RR. Co.

Pittsburgh Utilities Corp. (7% cum. pfd.)
Do (7% cum. pfd., v. t. c.) Do (7% cum. pfd., v. t. c.)
Do (7% cum. pfd. new v. t. c.)
Pittsburgh Youngstown & Ashtabula RR.

Producers & Refiners Corporation (pfd.) Rand Mines, Ltd. (Bankers Tr. ctfs. for

Am. shares).

Remington Typewriter Co. (1st pfd.)

Do (2d pfd.)

Remsselaer & Saratoga Railroad Co.

Reynolds (R. J.) Tobacco Co. (com.) St. Joseph & Grand Is and Ry. Co. (com.)
Do (5% 1st pfd.)
Do (4% 2d pfd.)
Sherwin-Williams Corp. (7% pfd. series

Sherwin-Williams Corp. (7% pfd. series "A")
Simmons Company (7% pfd.)
Simmon (Franklin) & Co., Inc.
Sixth Avenue RR. Co.
South Porto Rico Sugar Co. (8% pfd.)
Spalding & Bros. (A. G.) (7% 1st pfd.)
Standard Miling Company (pfd.)
Standard Miling Company (pfd.)
Standard Plate Glass Co. (pfd.)
Toledo Peoria & Western Ry. Co.
Toledo Railway & Light Co.
Twin City Rapid Transit Co. (pfd.)
United Cigar Stores Co. of America (pfd.)
United Dyewood Corporation (com.)
Do (pfd.)
United Railways Co. of St. Louis (5% pfd)
Van Raalte Co., Inc. (pfd.)

United Raiways Co. of St. Louis (5% play)
Van Raalte Co., Inc. (pfd.)
Vicksburg Shreveport & Pacific Ry. (tem. ctfs.)
Do (5% non-cum. pfd. tem. ctfs.)
Virginia Iron, Coal & Coke Co. (pfd.)
Vulcan Detinning Co. (com.)
Do (com. 'A.')

Vulcan Detinning Co. (com.)

Do (com. "A").

Do (7% cum. pfd.)

Do (7% cum. pfd.)

Warren Bros. Co. (ist pfd.)

Washburn-Crosby Co. (7% pfd.)

West Penn Electric Co. (class A).

Do (7% pfd.)

West Penn Power Co. (7% pfd.)

Do (6% pfd.)

west Penn Power Co. (7% pfd.)
Do (6% pfd.)
Wisconsin Central Railway (com.)
Do (ctfs. of dep.)
Worthington Pump & Machine Corp.—
(pfd. A)
(pfd. B)

New York Produce Exchange Amends Rules to Permit Trading in Oats in Grain Futures Market.

The Board of Managers of the New York Produce Exchange, at a meeting yesterday (Dec. 17) adopted an amendment to the rules regulating the grain futures trade for delivery in Buffalo, whereby trading in oats in the grain future futures market will be permitted.

Amend Rule IX by adding thereto a new section to be known as Section 4. and to read as follows:

"Sec. 4. On all contracts for domestic oats for future delivery the grades deliverable shall be, unless otherwise specified:
"No. 1 white oats, at ½ cent per bushel over contract price.

"Bo. 2 white oats, at contract price.

'No. 3 white oats, at 11/2 cents per bushel under contract price." The amendment will become effective Jan. 3 1927.

Halsey, Stuart & Co.'s Optimistic Comment on Bond Market Conditions-Municipal Financing Over \$1,000,000,000 for Third Successive Year-Joint Stock Land Bank System.

"The year-end finds the bond market in a strong and healthy condition. Despite the great volume of financing done during the year-present estimates indicating a total of over seven billion dollars-new issues have been readily absorbed, prices have steadily strengthened, and demand continues at almost unprecedented rate." Such is the optimistic comment on current conditions in the bond market made in the quarterly review of Halsey, Stuart & Co., which was issued Dec. 13. Looking ahead, the review says:

With all indications pointing toward a continuation of both the existing easy money rates and the present sound business situation, there appears good reason to anticipate the extension, well into the new year, of the propitious conditions which now characterize the market for investment

In commenting on the industrial situation, and the bonds in that field, the review says:

The generally prosperous conditions which have prevailed throughout the year have naturally been reflected in very satisfactory earnings statements of well-managed industrial enterprises. The sound financial situation which has enabled many companies to refinance at lower interest rates and has supplied ample funds at reasonable prices for legitimate business expansion; the extraordinarily efficient transportation facilities evident throughout the year; the contented labor situation, and the conservative tendencies in buying on the part of both manufacturer and merchant are among the causes for the gratifying showing of industry during the year.

These tendencies still exist and give promise of continuing into the new

year. Industrial bonds, which, more than some other classifications reflect the current earnings situation are, therefore—with exceptions that must always be expected in individual classifications—in perhaps a stronger position than at any time within recent years.

The review calls particular attention to the foreign bond field, saying:

Perhaps the most noteworthy development during the year, from an investment standpoint, has been the steadily growing appreciation of American investors of the merits of well-selected foreign bonds. The declining interest rate among domestic securities has, of course, been in part responsible for this, forcing the attention of those seeking a liberal rate to the foreign field. But, no less important has been the recognition, growing out of greater familiarity with the foreign situation and the many evidences

of improvement abroad, that funds can be safely invested in other lands as well as at home. The prices of foreign bonds have registered substantial advances within recent months, but still remain at attractive levels. With a continuation of present conditions, it appears safe to predict a further narrowing in the price differential between foreign and domestic bonds of similar grades.

In reviewing the other types of issues, the review states:

Two recent decisions of the Supreme Court of the United States give added reason for the marked favoritism which investors have shown during recent years for public utility securities, resulting, during the current year, in a volume substantially in excess of the classification next in order. The Act of June 2 1923, New York Laws, prescribing \$1 per 1,000 feet as the maximum rate for gas in New York City, was held invalid because confiscatory. Again, the decree of the District Court of Indiana enjoining the enforcement of an order of the Public Service Commission of Indiana, fixing the water rates of an Indianapolis company at so low a figure as to be allegedly confiscatory, was affirmed and important rulings given as to proper methods of fixing valuations.

In the latter connection, the Court said "if the tendency or trend of

In the latter connection, the Court said "if the tendency or trend of prices is not definitely downward or upward, and it does not appear probable that there will be a substantial change of prices, then the present value of lands, plus the present cost of construction, less depreciation, if any, is a fair measure of the value of the physical elements of the property." Pair rates based on fair values are thus further assured to the utilities, and the already strong position of sound utility bonds correspondingly

Undoubtedly the most interesting development of the year in the field of railroad equipment issues was the inauguration, by the Inter-State Commerce Commission, of competitive bidding among banking institutions for new equipment offerings. This is a practice now firmly established in the field of municipal financing—with which equipments are somewhat comparable in point of ease of appraisement of security and market distribution. The action of the Commission appears sound, and, in addition to assuring the railroads of the most favorable market figure for their offerings, should lead to a broader distribution of equipments which for many years have been favored among institutions and other experienced investors for their high credit standing.

Building activity has continued unabated during the year, and financing growing out of this has been maintained on a high level. The inherent appeal of real estate has attracted a large following to this form of investment, and, rightly selected, there can be no denial of the intrinsic security of good real estate bonds. The activity in the field has developed some practices which time and experience, if not legislation, will no doubt correct. In the meantime, investors will do well to choose carefully in this field, their primary safeguard being in dealing with established institutions, who, in this or other classifications, have demonstrated their conservatism and soundness of judgment.

For the third successive year, domestic municipal financing will amount to over \$1,000,000. This large volume of municipals, together with the recent year-to-year reduction of Federal taxes resulting in some diversion of buying from tax-exempts to taxable bonds on the part of those previously forced by their tax liability to the selection of the former, accounts, no doubt, for the existing attractive price level of municipal bonds. For purposes of diversification, as well as for their net yield, which compares favorably with that of many first-grade taxable issues, we suggest the investor's consideration of this type of bonds.

The difficulties of agriculture during the past few years have given the Joint Stock Land Bank System as searching a test as it is probable that it will ever experience. As might be expected in the face of the conditions that have prevailed during much of the time since the establishment of the System, some foreclosures have followed, and the records of individual banks have not been uniformly prosperous. Such foreclosures, however, have been so few in relation to the total volume of loans as in no sense to impair the intrinsic soundness or permanence of the System. Conservatively managed banks, moreover, have come through this difficult period with their strength unimpaired, and the bonds of such banks enjoy the undiminished confidence of careful investors. Largely because agriculture has not been expanding in recent years, the output of such bonds has remained relatively stable. Because of this fact and the broader market for such bonds resulting from greater familiarity with their merits on the part of the investing public, the level of prices advanced during the year to the highest figure attained since the establishment of the System. Offerings at present are not numer-

George Woodruff of National Bank of Republic of Chicago on Outlook for 1927.

ous, and the price level appears to be attractive.

Reviewing the "Possibilities for 1927," George Woodruff, Vice-Chairman of the National Bank of the Republic of Chicago, says:

Realizing that inflation does not at least now appear to be a probable development of the ensuing year, recognizing the fact that while European competition is growing, it will, however, fail to hit the bull's eye for some little time to come, and trusting to Providence that we will not experience a major domestic disturbance, we may say with a considerable degree of safety that 1927 should be a prosperous year. Of course, it may not be quite so good as 1925 or 1926 but we can do much less than we have done in 1925 and 1926 and still be looked upon as the most prosperous and happiest nation in the world.

Mr. Woodruff's remarks as above, were made in addressing the Portland Cement Association at Chicago on Nov. 17, at which time he also said in part:

Many people have recently talked of a possible business reverse and in this connection let us consider in what ways our present prosperity might be brought to an end. First of all, we might experience a great period of inflation, followed by the collapse that always comes along behind. Second, we might be called upon to meet quite ruinous competition from Central Europe. This would cut our export of goods to foreign shores and in spite of our tariff wall would gradually bring down selling prices in America to a point where industrial readjustment would be forced. Third, we might suffer from such domestic disturbances as crop failures or a long and wide-spread strike. This would upset our present evenly balanced production program, resulting in business confusion that would spread to many lines and that would bring an important change in our present mode of business

Inflation.

In connection with the danger of inflation, we must recognize the fact that such a condition has been threatened both in 1925 and in 1926. Nevertheless, we have been fortunate in having a vast number of sound, conservative business leaders who have withstood the temptation to embark upon an inflationary course. It is true that certain lines have wandered from the

path of prudence, and we have seen examples of local inflation, as the Florida land boom and the high prices of stocks. However, these local inflationary boomlets have flattened out from time to time without seriously disturbing the general trend and the general commodity price index has remained extremely steady. Even though bank clearings and car loadings have proved that business volume has made steady gains, still the commodity price index has shown that business men have not enthused so greatly as to bid up the price of everything to a point where values would have become inflated and the inevitable day of reckoning would have ensued.

However, even though conservative action in the past carries with it some guarantee of conservative action in the future, we must not forget that every period of great prosperity has always culminated in inflation and a business reverse. A threat of shortage of freight cars or the fear of shortage of coal might quickly bring business men to abandon buying from "hand to mouth" and to substitute the old method of "stocking up." Commodity prices would then be sure to rise and unless our present economically sound minded government heads and the officers of the Federal Reserve could put on the brakes, we might find ourselves headed towards one of the most spectacular business joy rides in history with the inevitable corollary of a business crash.

European Competition.

We should not fail to realize that European competition is slowly gaining and that while it can hardly hit us hard in 1927, it will doubtless be the factor that will ultimately bring about our next great period of business readjustment. If America were still a debtor country, we might be able to maintain our prosperity on a basis of very high production costs for a long time to come, but the fact that we are now the greatest creditor nation in the world makes the cost of production in our country a decidedly serious matter. The world must henceforth pay large sums of money to America every year and this can be done in but three ways—by sending gold, by sending goods or by sending stocks and bonds. We do not want more gold and foreign countries do not possess sufficient gold to send. Stocks and bonds will doubtless come in large amounts but this cannot go on forever. Goods then must come our way and the force of competition will be felt by us in foreign trade and here at home. Only through the tariff can we guide from our ports the goods that will do the greatest harm and let in the things that will hit domestic output least.

Domestic Disturbances.

We must realize that present favorable conditions have been greatly helped by the steady and regular manufacture and sale of goods or what is known as an even balance in industry. A big strike or crop failure or some such outstanding adverse factor would, of course, upset the present equil-brium of trade, and the weak personal credit condition of the masses of the people who have allowed themselves to get into debt to a greater extent than ever before would result in a fairly serious setback. We should recognize the fact that while installment buying has helped to bring prosperity about and that while its sudden curtailment would have a bad effect, it has greatly weakened the personal financial strength of great masses of people and will accentuate the problems of the next period of trial.

Unless inflation should develop and collapse, unless European competition should gain in a sudden and spectacular way, unless we should suffer a crop calamity or a big strike, unless a scare should develop in connection with the continuance of a fair amount of construction resulting in a wide-spread stoppage of work, unless a panicky feeling should spread regarding installment buying that would suddenly cut down the volume of this means of financing the purchase of goods, there is apparently no reason for a depression year in 1927.

Bankers and Credit Experts Plan to Stabilize Credits— Committee Concludes Survey of 34 Industries Showing Need for Effective Organization of Nation-Wide Scope—Automobile Industry Approaching Saturation Point.

A plan to stabilize credit in automobile financing and other industries is to be projected as the result of a sweeping survey of credit conditions in 34 industries just concluded by the Advisory Committee on Finance and Industrial Credits, made up of credit finance leaders, representatives of Stock Exchange firms and banking houses, and legally advised by Morgan J. O'Brien, prominent lawyer and director in numerous corporations. This committee has been engaged in the survey of credit conditions for several months, during which time reports, some extremely confidential in nature, have been made on various industries and their trends noted from the credit or deferred payment angle. A reference to the investigation appeared in our issue of Dec. 4, page 2843. Clarence Y. Palitz, President of the Credit Alliance Corp., New York, is one of those most active in the present movement to evolve an organization which will both safeguard and stabilize such credits.

Details of the plan of organization are expected to be made known in the near future. A summary of the survey, behind which is an effort at a definite economic solution, has been prepared, giving due regard to the confidential nature of many of the findings, which deal with every phase of corporate and even public credits as bearing upon admittedly dangerous credit conditions that now exist. The summary points out that at the end of the World War manufacturers of practically every type of machinery, utili ies, and necessities were faced with a plant capacity vastly in excess of the normal consumption of their markets. For this fact, their problem resolved itself into three alternatives, (1) a large export trade to distribute in foreign markets the difference between production and domestic consumption; (2) the dismantling, or "junking" of a portion of their plant and equipment, and (3) increasing the consumption of the domestic markets. During the years 1919-1920 our export business grew to tremendous proportions, it is shown, and

then the collapse of foreign exchanges brought this cycle to an abrupt end. As a result, a serious problem arose and manufacturers and business houses, hard hit by the elimination of a large part of their foreign markets, were forced to turn to the remaining two alternatives. On the whole, the second was disregarded, because of the unwillingness of the average business man to discard physical assets that represent a heavy investment. The third alternative lent itself ideally to the theory of deferred payment or installment purchasing. And this theory has continued to be the logical answer to the manufacturers' problem, during both the depression period of 1921, and the period of steadily increasing prosperity from 1922 to date, according to the survey's conclusions. In connection with the survey the

Luxuries or non-essentials should form no part of the deferred payment scheme and will not be considered in this work. At present the installment sale of utilities and essentials is a tremendous force in the economic life of this country. Like any huge force, it must be properly guided and controlled, if it is to create and not to destroy.

As the terms of installment selling range generally from six months to two or even three years, it has not been practical for our banks to finance this business. There have, therefore, grown up throughout the country organizations known as finance companies, which discount the paper of the purchaser for the manufacturer or dealer, and which are at present the guiding factors in the installment business. However, only a meagre handful of these companies is national in scope and importance—not more than a dozen out of more than 1,500. The competition among the others has grown so keen that they are no longer real guiding powers, and are in danger of becoming blind and undirected forces.

In automobile financing competition has torn most, if not all, the bars of safety and discretion. The manufacturer no longer agrees to repurchase his product in the event of default; the dealer is not required to endorse; used cars are taken at excessive values in lieu of down payment; and the buyers' purchasing power in relation to his income is not often considered. These are the conditions that have caused bankers to look askance at installment business and at the smaller finance companies which supply it with so large a percentage of its necessary funds.

The economic conditions on the immediate horizon tend toward a deflation business. Since 1920 the building industry has increased its volume year in business. by year, until now it gives employment to close to 2,000,000 persons, directly and indirectly, besides being linked with the steel, paint, lumber, cementing and many other trades, which give employment to millions of others It is now fairly certain that the peak of construction has passed, and it is only reasonable to assume that 1927 and 1928 will see a considerable decrease in the volume of building, with a corresponding diminution of employment in the building and allied industries. This decrease must inevita large amount of labor into the market. available labor means a lowering of the wage scale, which, as a natural consequence, predicates a lower purchasing power.

Coincident with this prospective deflation, the automobile industry is

gradually and surely approaching the saturation point. Hundreds of thousands more automobiles have been purchased each year for the past several years than have been discarded. At present, out of every five sales of new cars three old cars are traded in, and automotive executives must face the fact that for 5,000,000 new cars, trucks and buses sold, 3,000,000 more will be thrown on the market second-hand. This tremendous volume of secondhand equipment naturally brings the saturation point that much closer. The dealer, faced with a competition that becomes keener as this point is approached, is often forced into unsound practices in order to move his stock. He cannot lower the list price of a new car, but he can place an inflated value on the second-hand car that is traded in and enable the pur-

chaser to get his new automobile with practically no down payment at all.

It is just such conditions as this, besides the lack of individual credit knowledge and knowledge of local conditions that more seriously affect the larger automobile finance companies doing a nation-wide business; nor are they in a position to throw up really adequate safeguards against these conditions if they have discarded the three elemental safeguards of the dealers endorsement, the manufacturer's guarantee, and the reserve. The smaller automobile finance companies doing a local business, however, are in an admirable position to cope with these matters. They know their customers personally and individually and they have a close local knowledge of their means. The purchaser is not merely a signature on a note; he is an individ-ual known either to them or their friends, and it is easy for them, with this knowledge, to sense improper or questionable transactions. These smaller finance companies, then, which supply probably 75% of the capital required to conduct deferred payment business, are a vital factor in our business structure to-day.

Concrete recommendations and suggestions have been made which, in the opinion of this committee, will go a great distance toward remedying the various evils brought about by the uncontrolled competition in industries selling on the deferred payment basis and the finance companies financing it, and if adopted will help to keep nost of our industries in a prosperous condition.

Comptroller of Currency McIntosh in Annual Report Urges Enactment of McFadden Branch Banking Bill.

In restating, in his annual report, his views on the McFadden branch banking bill, Comptroller of the Currency J. W. McIntosh refers to the fact that "since the last adjournment of Congress numerous groups of bankers and commercial organizations, including the American Bankers Association, have withdrawn their support of the Hull amendment and have recommended the enactment of the bill with the amendment eliminated." The Comptroller adds: "The principle of the Hull amendment is foreign to the bill as originally recommended by the Comptroller. way into the bill largely through the support and advocacy of the American Bankers Association. Now that upon maturer study the association has rejected the amendment, it is earnestly hoped that there will be no further cause for | ually losing its positive and immediate control over the instrumentalities

delay in the enactment of the bill." The annual report of the Comptroller for the year ended Oct. 31 1926, as presented to Congress, was made public Dec. 10. It says in part:

Legislation Recommended.

For the past three years the Comptroller of the Currency has urgently recommended the enactment of legislation for improving the charter powers of national banks. The substance of these recommendations are now embodied in H. R. 2, which has passed both Houses of Congress and which is now in the hands of the committee of conference. I take this occasion to repeat my most urgent recommendation for the prompt enactment of this

It is understood that while the House has technically disagreed to all of the Senate amendments and has instructed its conferees to abide by the language of the bill as it passed the House, the real and only serious difference of opinion between the conferees is over the so-called Hull amendment. My position with reference to this amendment is stated in my letter of June 2 1926 to Chairman McFadden, which reads as follows:

ment. My position with reference to this amendment is stated in my letter of June 2 1926 to Chairman McFadden, which reads as follows:

Hon. L. T. McFadden, Chairman Committee on Banking and Currency, House of Representatives, Washington, D. C.

My Dear Congressman:—I beg to acknowledge receipt of your letter of June 1 in which you inform me that the only serious obstacle to the enactment of the bank bill (H. R. 2) is a disagreement between the House and Senate conferees over the so-called Hull amendments and with reference to which you ask my opinion and recommendation.

As I understand it, the bill without the Hull amendments, and in the form in which it passed both the House and the Senate, would have the effect of denying both to national and State member banks of the Federal Reserve System in every State the right to establish branches outside of the home city of the parent bank. The Hull amendments are, therefore, not involved in this question of the restriction of State-wide branch banking, and I take it there is no disagreement between the House and the Senate on this point.

In addition to the foregoing restrictions on what may be termed "branch banking" proper, the bill without the Hull amendments, and in the form in which it passed both the House and the Senate, further denies to national banks the right to have home city branches in any State which denies that right to the State banks.

The immediate effect of the bill, therefore, regardless of the Hull amendments, would be to prohibit in every State the further spread of State-wide branch banking within the Federal Reserve System and, in addition, to prohibit national banks from having branches in the 26 non-branch banking States.

The Hull amendments would add a third restriction, which would deny both to national and to State member banks the future right to have home city branches in any of the 26 non-branch banking States which may herestate banks could establish such branches.

Neither my predecessor in office, Mr. Dawes, nor I have heretofore

On June 3 1926, my predecessor, Mr. Henry M. Dawes, wrote a letter of Chairman McFadden (see "Daily Congressional Record," June 22 1926, p. 11,783) in which he reviewed at length the history of the inception of the Hull amendment, from which I quote the following paragraph:

"I would like, therefore, to make it clear to you, since my name has been used in the debate, that the Comptroller's office under my administration was not responsible in any degree for the Hull amendment, and never gave it its endorsement."

Since the last adjournment of Congress numerous broups of bankers commercial organizations, including the American Bankers Association, have withdrawn their support of the Hull amendment and have recommended the enactment of the bill with the amendment eliminated. The principle of the Hull amendment is foreign to the bill as originally recommended by the Comptroller. It found its way into the bill largely through the support and advocacy of the American Bankers Association. Now that upon maturer study the association has rejected the amendment, it is earnestly hoped that there will be no further cause for delay in the enactment of the bill.

Last year I directed your attention to the fact that for the period from Oct. 21 1923 to Oct. 17 1925, 166 additional banks left the national system to engage in the banking business under State charter, carrying with them aggregate resources of \$566,600,000. It is with regret that I must now report that from Oct. 17 1925 to Oct. 1 1926, 87 national banks went into the State systems with aggregate resources of about \$560,000,000. During the same period 29 State banks nationalized with aggregate about \$235,000,000.

A comparison of the defections from the national system with the additions to it from the State systems does not, however, present an adequate view of the situation. Each time a national bank abandons its charter the Federal Government loses an instrumentality through which it maintains a direct control over banking policy and banking operations. Each with-drawal constitutes the loss of a unit in the basic membership of the Fed-eral Reserve System. These widespread desertions from the national sys-tem are clearly indicative of the difficulty which national banks find in operating under their present charter powers. The fact that a greater or less number of State banks for one reason or another take out national charters in no way compensates for the loss of national banks. The national banking system should be adequate to meet all of the requirements for modern banking, and no national bank ought to be put in the position of being forced to yield its charter in order to carry on legitimate and necsary banking operations.

My predecessor in his statement before the House Committee on Banking and Currency, April 9 1924, showed that in the five decades preceding 1924 the aggregate resources of the national banks had dropped from a predominating control over commercial banking resources to only about 48% thereof. This rate of decline has been accelerated during the past few years, the national banks to-day holding only about 46% of the total commercial banking resources in the United States. This is true notwithstanding the fact that there has been year by year an actual increase in the aggregate resources of the national banks, the figure standing at the present time around \$25,000,000,000.

time around \$25,000,000,000.

The steady decline in the relative strength of the national banking system is accounted for by the more rapid growth of commercial banking under State charter, the total resources of the State commercial banks being at the present time about \$29,000,000,000. This rapid increase of State banking resources is due primarily to the operation of State laws more favorable to modern banking than is the National Bank Act. It arises in part from accretions from the national system, but more largely from the normal banking operations. The aggregate resources of the State savings hanks of about \$10,000,000,000 are not included in the above statement of banks of about \$10,600,000,000 are not included in the above statement of resources of the State commercial banks. As compared with the combined resources of all State banks, commercial and savings, the national banks hold about 39% of the banking resources of the country.

The above statements of fact show that the Federal Government is grad-

of commercial credit and over the membership in the Federal Reserve System. The greater volume of commercial banking has already passed under the policy control of the State Legislatures. The enactment of the legisla-tion now embodied in H. R. 2 would be a step in the direction of the resuscitation of the system of national banks

Representative Wingo on McFadden Branch Banking Bill-Says Provision for Renewal of Federal Reserve Charters Should Be Separated from Bill.

Last week (page 2991) we referred to an address by Representative Wingo of the House Banking and Currency Committee, delivered in Chicago on Dec. 2, relative to the Congressional proceedings on the McFadden branch banking bill. The subject was further discussed by Mr. Wingo on Dec. 6 at the annual meeting of the Cook County Real Estate Board in Chicago. In this address, Mr. Wingo, in referring to the action taken by the State Bank Division of the American Bankers Association at the Los Angeles meeting in October, said:

The false impression was given by press reports—even by the Associated Press-that the State Bank Division of the American Bankers Association turned down the Hull amendments. What they turned down was a substitute resolution of opposite effect.

Representative Wingo pointed out the efforts to confuse the McFadden bill, introduced and passed in the House including the Hull amendments, which would stop the spread of branch banking into non-branch-bank States, with the bill as amended into a branch bank measure of opposite effect in the Senate. He said in part:

Let me emphasize certain facts which no one should misunderstand: If the renewal of the Federal Reserve charter—a rider to the McFadden bill—is to become the dominant factor in passing the bill, then it should be separated from the measure. There is no controversy on renewing the

Federal Reserve charter. This measure was takeed on to the McFadden bill to distract from its features intended to spread branch banking into non-branch-banking territory.

The McFadden bill includes the Hull amendments-insisted upon by the House in several votes of the 68th and 69th Congress. The McFadden bill was not reported out of House Banking and Currency

Committee until the Hull amendments had been agreed to

The Senate form of the bill from which the Hull amendments were eliminated is not the McFadden bill but the "Pepper bill."

The American Bankers Association vote at Los Angeles, of 413 to 268,

was not conclusive or convincing. It was taken at a special extra evening session attended by only 681 delegates, many of them branch managers; whereas there are 27,700 banks in the country. There are 600 branch banks in California

The votes of 413 branch managers could have been controlled by eight

branch bank groups in California.

The majority of 145 votes, by which the resolution against the Hull amendments was passed, could have been controlled by either one of two men dominating great branch banking groups, and both of these men were present.

The Hull amendments give national banks relief from State branch-bank competition in all States where such competition exists

Pressure to eliminate the Hull amendments is an effort to pass legislation to authorize future branches of national banks in States where there is no branch banking.

Congress, by means of the Hull amendments, retains control of the charter rights of national banks, fiscal agents of the Federal Government, and does not turn it over to State legislators to determine when and under what circumstances national banks may operate branches. Court has upheld Congress in using its right to determine the conditions

under which national banks operate.
Under the Senate form of the bill, without the Hull amendments, Statewide branch banking could be accomplished and it is only one step further before the only independent banks that existed in this country would be in the great cities; and the small cities would be served only by branches of these great banks.

The problem created by the spread of branch banking in the United States, and its threat to destroy our independent unit banking system, is of vital interest not only to the independent banker but to the general public.

The independent unit banking system is peculiarly American. banking is un-American, contrary to and destructive of the basic ideals and philosophy of American life, economic as well as political. That the systems cannot long exist side by side is demonstrated by experience in this and other countries.

In the State of California, where branch banking has made its greatest growth in this country, it has driven out of existence the independent banks in 86 towns and cities, threatens the ultimate extermination of the others, and to-day the leading branch bankers of California admittedly, according to the public press and the boast of their leaders, dominate the politics of the State, openly dictating the nomination and election of the

Governor in the last election.

These national bankers facing, especially in the larger cities and towns. the admittedly unfair and deadly competition of State bank branches, some years ago appealed to Congress to permit them to resort to the old. and sometimes, but not always, effective expedient of "fighting the devil with fire." They asked Congress to amend the National Banking Act so as to permit them to meet this unfair competition by themselves establishing

The House of Representatives has taken the position that while we are willing, so far as we can, to go to the relief of the national banks in those States that are confronted by the unfair competition of branch banking, yet we are not willing to sacrifice the entire independent unit banking system of all the States in order to relieve the distress of a few in some of

The McFadden bill as it passed the House, both in the 68th and 60th Congresses, contained branch banking provisions known as the Hull amendments, which would keep branch banking out of the 26 States where it does not now exist: while the bill as amended and passed by the Senate. in other words, the Senate bill introduced by Senator Pepper, not only eliminates the so-called Hull provisions, but contains other provisions sought by branch bankers, one of which would increase and make easier the spread of State-wide branch banking, and that spread to be subject only to the limitations of State and not national law, even when engaged in by national banks.

The House bill is an anti-branch bill, the Senate bill a pro-branch bill; and the issue is drawn between these two bills; the McFadden bill against Senate bill, the main point in controversy being the provisions of the McFadden bill known as the Hull amendments, which the branch bankers oppose, and on which the anti-branch bankers insist.

The branch bank lobby has been shrewd in its propaganda and its actions. Instead of opposing the McFadden Bill by direct frontal attack, they took the position that the bill is all right if you will just let them change it so as to destroy its purpose so far as branch banking is concerned. They have put out many false and misleading statements and arguments that confuse the issue, even misleading some who are opposed to branch banking, and yet the fact that the leading branch bankers of the country have charge of and are financing the lobby against the Hull amendments is conclusive evidence that these amendments are vital if the spread of branch banking is to be checked.

At the recent convention of the American Bankers' Association at Los Angeles, the heads of the large branch banks were present in person with the managers of their numerous branches, and voted these managers solidly against the Hull amendments. They were careful to arrange the program so that this question was handled at a special snap meeting, at night, when it was known that full three-fourths of the delegates would be absent. While by the votes of their branch bank managers they out-voted the independents, when the fact is pointed out that a majority of the delegates preent and voting were California bankers, including the horde of branch bank managers, it will be seen that the branch bankers won a hollow victory. It was not only a hollow victory, but under the circumstnaces it was ludi-crous and no intelligent man familiar with the facts will point to it as even a circumstance in support of the fight that the branch bankers are making on the Hull amdnements.

But we are told that we are unnecessarily alarmed, that our fears will not be realized, and even some independent unit bankers are unconcerned, and openly say that they believe that they can compete with any branch bank system that might be set up. Their assurance is a false assurance, as some day, I fear, they will learn to their sorrow. They may be able to do what no independent unit bankers have been able to do in this or any other country. If they will go and read the sordid story of independent that have been driven out of business in scores of cities and towns in California, and the coercive methods that were employed, they will realize that perhaps their security is more fancied than real.

The other portions of Mr. Wingo's address were along the lines of his address of Dec. 2.

Paul Dillard Succeeds the Late C. F. J. Mooney as Director of St. Louis Federal Reserve Bank.

Paul Dillard has become a member of the board of directors of the St. Louis Federal Reserve Bank; he has been named to fill the unexpired term of the late C. P. J. Mooney. Mr. Dillard is President of Dillard & Coffin, cotton factors.

Election of Directors of Federal Reserve Bank of Chicago.

The Federal Reserve Bank of Chicago issues the following regarding the results of the recent election:

The recent balloting for directors of this bank resulted in the election of Robert Mueller, Secretary of the Mueller Company, Decatur, Ill., by banks in Group 2 to serve as a Class B director, and E. L. Johnson, President of the First National Bank of Waverly, Iowa, by banks in Group 3, to serve as a Class A director. Each of these directors will serve for a term of three years beginning Jan. 1 1927.

Subscriptions to Offering of United States Treasury Certificates of Indebtedness Over One Billion Dollars-Allotments \$229,264,500.

Total subscriptions aggregating some \$1,096,000,000 were received to the United States Treasury certificates offered to the amount of \$200,000,000 or thereabouts. The offering was referred to in these columns last Saturday, page 2994. The amount of the allotments was \$229,264,500. The Treasury Department's announcement of the subscriptions and allotments, issued Dec. 12, said:

cretary Mellon announced that subscriptions for the issue of Treasury certificates of indebtedness dated Dec. 15 1926, Series TS-1927, 3¼%, maturing Sept. 15 1927, closed at the close of business on Dec. 9 1926.

Reports received from the 12 Federal Reserve banks show that for the offering, which was for \$200,000,000 or thereabouts, total subscriptions aggregate some \$1,096,000,000. The total of subscriptions allotted is \$229.264.500.

previously announced, holders of Treasury certificates, 8 TD-1926, maturing Dec. 15, were permitted to subscribe to the new issue to the extent of 50% of their holdings of the maturing certificates and these exchange subscriptions about \$103,888,000 was received and will be allotted.

Allotments on other subscriptions were made as follows: All subscriptions in amounts not exceeding \$1,000 for any one subscriber were allotted 50% but not less than \$500 on any one subscription; subscriptions in amounts over \$1,000 were allotted 10% but not less than \$500 on any one subscription.

The subscriptions and allotments were divided among the several Federal eserve districts as follows:

Atomic to districts as rolls	Cash	Exchange	Subscriptions
District—	Subscriptions.	Subscriptions.	Allotted.
Boston	\$102,191,000	\$1,208,500	\$13,293,500
New York	356,427,000	89,264,500	126,055,000
Philadelphia	104,696,000	73,500	19,378,000
Cleveland	58,961,500	1,169,500	9,064,500
Richmond	40,289,000	639,000	5,295,000
Atlanta	55,066,000	100,500	9,356,000
Chicago	102,446,000	6,411,000	18,040,000
St. Louis	26,014,500	798,000	5,319,500
Minneapolis	11,654,000	883,500	2,898,000
Kansas City		1,080,000	2,772,500
Dallas	25,311,500	1,015,000	4,367,500
San Francisco	95,422,000	1,245,000	13,425,000
Total	\$992,168,500	\$103,888,000	\$229,264,500

Interest of \$77,000,000 Paid Dec. 15 by Government on Liberty Loan and Other Federal Obligations.

The Federal Reserve Bank of New York announced on Dec. 13 that on Dec. 15 approximately \$77,000,000 in interest would be payable by the Government on the following

First Liberty Loan-	Rate.
3½% bonds of 1932-47	-31/2%
Convertible 4% bonds of 1932-47	-4%
Convertible 41/4 % bonds of 1932-47	-41/4%
Second convertible 4 1/4 % bonds of 1932-47	-414%
Treasury Bonds-4% Bonds of 1944-54	-4%
Treasury Notes-Series A-1927	
Certificates of Indebtedness—Series TD-1926	
The bank added:	

Of the above total of \$77,000,000, about \$39,000,000 is payable at the Federal Reserve Bank of New York. Interest on registered bonds is paid by check by the Treasury in Washington and mailed to the owners of bonds. Coupons due on Dec. 15 may now be sent to the Coupon Collection Division of the Federal Reserve Bank, which is prepared to receive them

Checks in payment of coupons thus deposited in advance will be ready for delivery at 10:30 a. m. Wednesday, Dec. 15, or member banks if they so desire may have the proceeds, when due, credited to their reserve ac counts upon request.

Regarding the Dec. 15 financial operations of the Government, the New York "Times" of Dec. 14 said:

A turnover approaching a billion dollars of funds for Government account will take place to-morrow, representing the Treasury's quarterly financing, the collection of income tax payments, the distribution of interest on Liberty and Treasury bonds and the receipt of installments on debts owing from foreign nations.

Preparations for these operations were reflected in the money market yesterday, when the call loan rate advanced from $4\frac{1}{2}$ to 5% as a result of the withdrawal of about \$30,000,000 by the banks. Besides the Government operations, there will be a large turnover on Dec. 15 by corporations,

which will distribute considerable amounts in dividends and interest The operations of the Government will cover a wide range. The T ury will pay off about \$453,000,000 of certificates which mature on Dec. 15. At the same time it will issue something over \$200,000,000 of new certificates of indebtedness, which, bearing interest at $3\frac{1}{4}\%$. have already been heavily oversubscribed. Interest aggregating \$77,000,000 will be payable on First Liberty Loan $3\frac{1}{4}\%$ bonds, convertible 4% bonds, co ble $4\frac{1}{4}$ % bonds and second convertible $4\frac{1}{4}$ % bonds; on 4% Treasury bonds of 1944-54, on Treasury notes, Series A-1927, and on certificates of indebtedness Series TD-1926. Of above total about \$39,000,000 will be payable at the Federal Reserve Bank of New York.

Payments on debt account by foreign Governments will total about

\$95,000,000. The bulk of these panments will be made by the British Government through the Federal Reserve Bank of New York. Great Britain will make a regular semi-annual payment of about \$68,000,000 of interest and an installment of about \$24,000,000 on the principal of her war debt to this country. Debt payments also will be received from Finland and Czechoslovakia.

Heavy withdrawals of funds to the interior of the country furnished one of the factors responsible for the hardening of money rates. The call loan rate had been ranging around $4\frac{1}{2}\%$, with concessions under that rate and the country banker found a better return available in their own communities, with the holiday demands making themselves felt. After the advance to 5%, an increased volume of funds came into the market and conditions became stabilized.

Somewhat lower money rates are expected later this week, as the paying off of the Government maturities will not be immediately offset by the payments to the Government. For the balance of the month as a whole, however, firmness is to be expected, as the banks will be preparing for the year-end settlements and the heavy payments of dividends and interest that always take place on Jan. 1. After the turn of the year most observers expect materially lower money rates.

War Debt Payments of \$96,518,417 Paid Dec. 15 by Great Britain and Seven Other Debtor Nations.

Payments aggregating \$96,518,417 were made to the United States on Dec. 15 by Great Britain and eight other foreign Governments on account of their war indebtedness to this country. The Washington correspondent of the New York "Journal of Commerce" in reporting this, said: To-day's (Dec. 15) payments brought total repayments of this country's

war loans up to \$662,190,959, of which \$108,076,145 represents repayment

of principal and the rest interest.

Of the payments received to-day \$27.359,230 represented repayment of principal and \$69,159,187 semi-annual interest, all of which will automatically be used to retire the public debt.

cally be used to retire the public debt.

The eight countries whose payments the Treasury Department acknowledged to-day together with the amounts paid follow:

Great Britain, \$92,950,000, of which \$67,950,000 was for interest; Belgium, \$1,000,000 in cash, all interest; Czecho-Slovakia, \$1,500,000 in cash, principal installment; Esthonia, \$50,000, semi-annual payment in cash, Finland, \$181,945 in cash, of which \$132,945 was for interest; Hungary, \$39,672, of which \$29,442 was for interest, payment made in cash; Lithuania, \$46,800 in cash: Poland, \$750,000 in cash.

The obligations of the United States accepted in connection with the British payment have been canceled and retired and the public debt reduced accordingly. The entire payment was made in Treasury certicates of accordingly. The entire payment was made in Treasury certificates of indebtedness, series TD-1926.

W. S. Paine Made Administrator of Estate of Samuel J. Tilden.

Colonel Willis S. Paine, well known to the banking fraternity, has been appointed by Surrogate Slater as administrator of the estate of Samuel J. Tilden. He succeeds the late Chief Justice Alton B. Parker. A contemporary,

Colonel Paine has been the recipient of many honors during his lifetime in New York. Back in 1874 he was one of the trust company examiners of the State, and was later receiver of the Bond Street Savings Bank. His liquidation of that bank was so successful that he received the thanks of the Court

and was presented with engrossed complimentary resolutions by the permanent Committee of depositors

In 1880 Governor Cornell appointed him to compile and revise the banking laws of the State, which were enacted in 1882, and in 1885 he was appointed Superintendent of Banking. He resigned in 1889 to become head of the State Trust Co.

He was tendered the position of sub-treasurer by President Cleveland, but declined it and became President of the Trust Company of New York and Merchants Safe Deposit Co. He was Chairman of the Finance Committee of the The Tradesmen's National Bank and President of the Consolidated National Bank.

Colonel Paine, with all his activities, found time to make two trips around the world, and on his return from the second trip he became Vice-President of the United States Fire Insurance Co. and a trustee of the Metropolitan Savings Bank. He was always active in the American Bankers Association, being a member of the Executive Council, and was an organizer of

the Trust Company Division as well as the Savings Bank Division.

Governor Whitman appointed Col. Paine a member of the Mohansic
Lake Reservation Commission of which he became President, and he was re-appointed by Governor Smith, then Governor Miller and again Governor Smith.—Colonel Paine's title came to him from his appointment on the staff of Governor Flower.

Republicans of House Committee Vote Against Garner Tax Revision Plans-Want Treasury Surplus for Debt Reduction.

The Republican members of the House Ways and Means Committee on Dec. 11 voted against tax revision at this session of Congress, contending that the Treasury surplus should be applied toward the reduction of the national The resolution was carried by a vote of 14 to 10, the negative votes being those of the Democratic members of the Committee. Regarding the action of the Republicans, we quote the following from the New York "Times":

On motion of Representative Hawley, the Committee voted to postpone all tax reduction after having refused to set a date for consideration of the proposal of Representative Garner for a permanent reduction. The vote was on party lines, the Democrats supporting the move for a permanent reduction this session and the Republicans opposing it. The only absentee was Representative Chindblom of Illinois.

Republican leaders did not favor the proposal made by President Coolidge four days after election, that there should be a refund of 10 to 15% of the taxes paid in 1926 on incomes earned in 1925. The modified scheme of giving a credit on the taxes paid in 1927 suggested later by Secretary Mellon appeared to be equally objectionable to the party leaders, and when President Coolidge failed to declare strongly for his plan in his mes but suggested that application of the surplus to reduction of the debt would eventually be a tax reduction, it became apparent that they would exclude revision from this session's program

Green Explains Action.

Representative William R. Green, Chairman of the Ways and Means Committee, explaining the action of the Committee, said:

"The report of the Secretary of the Treasury estimates the surplus for the fiscal year 1927 at \$383,000,000. Three plans have been suggested with a view to giving the taxpayers the benefit of this surplus. Mr. Garner, in behalf of the Democratic Party, has introduced a bill to amend the Revenue Act of 1926, which will provide for a permanent tax reduction of approximately \$335,000,000 a year. The Secretary of the Treasury, in his annual report, suggests that a credit might be allowed of 30% of the half year's taxes due and payable in the first six months of 1927, which would represent a credit of 15% on the total taxes due for the entire calendar year 1927, which would redu e the surplus of the present fiscal year by approximately \$300,000,000, but would not affect the revenues of the fiscal year 1928 If no action is taken by Congress the surplus will automatically be applied to the reduction of the national debt.

"The Republican members of the Ways and Means Committee have considered the propositions with great care. They are unanimously agreed that no further revision of our tax system should be made until the full effects of the last revision are known and the Congress is in a position to estimate the normal revenue that may be expected from the Revenue Act of 1926. The law has been in effect less than six months and the figures as to its yield are based on estimates rather than actual receipts for a full

fiscal year.

"The Republican members of the Committee have also carefully considered the suggestion made by the Treasury to grant a credit on the first two income tax payments to be made in the calendar year 1927. They recognize that there is much to be said in favor of this proposal, but of necessity the benefit of this reduction would be limited to income tax payers, where as a reduction of the national debt inures to the benefit of all taxpayers

Tilson Against Revision Now.

Representative Tilson, Republican leader of the House, issued a statement which foreshadowed the committee's action, in which he said:

"Under present conditions, with a little over two months of the present session of this Congress ahead of us, I think it would be unwise to attempt a general revision of our revenue laws at this session. The fact is that the present tax law has been in effect such a short time that it has not been sufficiently demonstrated just what its permanent revenue producing

This brought a statement from Representative Garrett, of Tennessee, the Democratic leader, who asserted that the Democrats favored giving the taxpayers relief by permanent tax reduction, but could do nothing in this direction because of the attitude of the majority.

"The Democrats are strongly and firmly of the opinion that conditions at this time justify tax reduction, and they feel that with the co-operation of the majority party this could be brought about with very little difficulty, said Mr. Garrett. "We cannot, of course, force them to act because they have the power and are responsible to the country for the use of that power. We cannot avoid the feeling that underlying the whole matter there is a certain amount of partisan by play, in that the majority party wishes to postpone tax reduction until the first session of the seventieth Congress, so that it will be done on the eve of election and thus create a public psychology favorable to the party in power."

On Dec. 13 it was stated in Washington Associated Press dispatches that Democraticleaders were planning to circulate a petition among House members to bring the \$335,000,000 Democratic tax reduction bill to the floor. These advices

They decided on this course to-day as the only method of bringing their bill out of the Ways and Means Committee, whose Republican majority voted Saturday to pigeonhole it.

The decision was reached at a conference between Representative Garrett of Tennessee, the minority leader, and Representative Garner of Texas,

ranking Democrat on the Ways and Means Committee.

Under the rules the bill would come before the House for consideration, regardless of the Committee, if the petition in its favor received the signatures of a majority of the total House memberhsip, or 218 members. This is about thirty more signatures than the Democrats can muster from their

Stating that the Democratic campaign to force action by Congress on a tax reduction bill will not come to a head until the House re-assembles in January after the holiday recess, the "Times" advices from Washington Dec. 14

Mr. Garner's plan to have the Ways and Means Committee discharged from further consideration of his bill to reduce the tax on corporations and to repeal the "nuisance taxes" cannot be made effective until Jan. 7. Under the rules a petition asking for discharge must be witheld for thirty days from the date of the introduction of a given bill. The Garner bill was presented on Dec. 7.

Mr. Garner said tc-day that agitation for his tax proposal continued, and he looked for a public reaction to it that would induce enough Republicans to join with the 182 Democrats in the request that the House proceed to take up tax legislation despite the decision of the Ways and Means Committee to shelve the subject for this session.

The effort of the Democrats to persuade Republicans to press for tax cuts at once will be fought by the Republican Steering Committee. Republimembers of the Ways and Means Committee also will take steps to hold the majority in line to defer action on tax bills until the Seventieth

Congress assembles in Dec. 1927.

Albert B. Fall and Edward L. Doheny Acquitted of Conspiracy Charges Growing out of Naval Oil Leases.

A jury in the District of Columbia Supreme Court on Dec. 16, after 19 hours deliberation, found Albert B. Fall, former Secretary of the Interior, and Edward L. Doheny, lessee of the Elk Hills, Calif., naval reserve, not guilty of conspiracy to defraud the Government in the 1922 naval oil leasing negotiations. As to the verdict the Associated Press dispatches from Washington said:

The verdict pivoted, in the jurors' deliberations, upon Doheny's \$100,000 loan, on Nov. 30 1921, to Fall, described in defense testimony as a friendly

transaction between old partners.
Under the law, the Government can take no appeal.

The ten-minute climax of the sensational four weeks' trial presented, in the jury's return from its third floor conference room, a scene fo electrifying

The jurors filed into their box before a tense, eager and breathless throng at 10:08 o'clock. Seven minutes later the room was deserted, having shifted its character in the interim from a Federal Court at the finale of one of the most celebrated criminal cases in a nation's history to a maelstrom of humanity reacting as if to a touchdown.

Thirty seconds after the jurors had nodded affirmation of the report delivered by their foreman, Justice Adolph A. Hoehling ended the case with the soft-spoken and direct statement: "Very well, gentlemen; you

are now discharged.

Through the verdict the Government lost the first criminal proceeding growing out of the Senate committee's investigations into oil leasing policies of the Harding Administration.

In recounting the charges and the developments incident to the trial before the final summing up, the Associated Press on Dec. 12 said:

The first criminal proceedings growing out of the Senate investigation of naval oil leasing policies in the Harding Administration will enter its last phase to-morrow with the beginning of arguments in the Fall-Doheny conspiracy trial in the Surreme Court of the District of Columbia.

Owen J. Roberts, special Government counsel, will begin the prosecution argument as soon as Justice Adolph A. Hoehling has indicated what tenders of instructions to the jury will be accepted by the Court. Mark B. Thompson, counsel for Albert B. Fall, former Secretary of the Interior, and Frank J. Hogan, in behalf of Edward L. Doheny; veteran and former Senator Atlee Pomerene will close for the Government.

With each side limited to six hours indications are that the case will go to the jury late Tuesday or early Wednesday. Conviction would carry for each defendant two years' imprisonment or a fine of \$10,000, or both.

A conspiracy indictment charging collusion to defraud the Government in the leasing of the 30,000 acres of Elk Hills, Calif., Naval Oil Reserve, and through a contract for the construction of a 4,000,000-barrel oil storage plant at Pearl Harbor, Hawaii, links the two defendants inseparably in the jury's verdict. They must be convicted or acquitted together under

Presentation of evidence was concluded Saturday, four years to the day from the signing of the Elk Hills lease, Dec. 11 1922. The Pearl Harbor contract was signed April 25 1922. Both awards were toDoheny companies, the first about six months after the multi-millionaire oil man

had loaned Fall \$100,000 on his personal note.

Doheny, on the stand seven hours in his own defense, denied without equivocation all charges of corrupt purpose or unpatrictic intent in his relationship with Fall. His act in extending the loan, he said, was a relationship with Fall. transaction based on 40 years of friendship winch began in New Mexico,

when the two men were partners in a gold prospecting venture.

Trial began Nov. 22. More than 60 witnesses were called to present
the involved story of the leasing negotiations between the time President d the oil reserve from the Navy to the jurisdiction of the Interior Department, May 31 1921, and the date of Fall's resignation from the Cabinet in March 1923. Two former members of the Harding Cabinet and two members of the present Cabinet were among the witnesse heard. Former Secretary Denby, star witness for the defense, accepted full responsibility for the Navy's part in the leasing program. Former Attorney-General Daugherty, testifying for the prosecution, said he never had been asked for an opinion as to the legality of the policies under con-

Secretary Wilbur of the Navy refused to reveal, in resonse to a defense subpoena, confidential matters which impelled the Navy Department to decide upon the Pearl Harbor project. Postmaster-General New testified as a character witness in behalf of Fall.

It was noted in the "Times" that the defense closed its case without calling Mr. Fall to the witness stand. Regarding the charge to the jury, Associated Press accounts Dec. 15 said:

Pursuant to the admonition of Justice Adolph A. Hoehling in his charge that the examination of exhibits in the jury room might tend to isolate the evidence contained therein from correlated facts of equal significance, the jurors began their deliberations with only the text of the conspiracy in dictment before them.

Justice Hoehling's charge, which required about an hour, contained 18 paragraphs tendered by the prosecution and 20 framed by the defense, followed by about 50 brief observations of the court on points of law and

Both sides served formal notice they noted in the record no exceptions or objections to any part of the charge.

More than twelve hours of argument by counsel ended shortly before noon with the last word of former Senator Atlee Pomerene, of Ohio, in behalf of the Government. He closed with a plea that the jury consider Doheny's \$100,000 loan to Fall on Nov. 30 1921, in the light of its potential influence upon Government in the event of an acquittal.

During the trial it was the contention of Pomerene and Owen J. Roberts. also a Government prosecutor, that this transaction was a vital factor in the award to Doheny interests of the Elk Hills, Calif., Navail oil reserve se and the Pearl Harbor, Hawaii, oil storage project while Fall was in the Cabinet. Pomerene's argument followed that of Mark R. Thompson, a New Mexico friend of Fall, and Wilton J. Lambert, also of defense counsel, and Frank J. Hogan, chief of the defense corps of attorneys

With reference to the verdict and its effect, the New York "Times," in its Washington dispatch Dec. 16 stated:

What happened to-day may mean the end of Mr. Doheny's troubles so far as the naval reserve criminal cases are concerned, but not those of Mr. Fall, who will probably go on trial next month with Harry F. Sinclair as co-defendant on a similar charge involving the lease of the Teapot Dome to the Sinclair interests.

In this action the Government will charge that Fall received in Liberty bonds, or their cash equivalent, at least \$230,000, the money being part of the alleged "skim-off" in the Continental Trading Co., Ltd., of Canada deal, in which Mr. Sinclair had a prominent part. Others interested in it, according to the Government, were James O'Neil, then President of the Prairie Oil & Gas Co.; H. M. Blackmar, at the time Chairman of the Board of Mid-West Refining Co.; Colonel Robert Stewart of the Standard of Indiana, and H. M. Osler, a lawyer of Toronto.

Jury at First Sharply Divided.

The verdict to-day came as a surprise to most of those who had closely followed the trial of the ex-Cabinet officer and the man who is credited with the discovery of the Southern California oil fields. The general impression was that the case would end in a deadlock and that a mistrial would be directed by the Court, for at 10 o'clock last night all the signs were that a sharp division of opinion existed and that the jurymen were far apart.

In the course of the night, however, the "doubters" were won over and the verdict was ready when Justice Hoehling convened court at 10 o'clock this morning.

The verdict was denounced in an interview at Raleigh, No. Caro., Dec. 16 by Josephus Daniels, former Secretary of the Navy, as the "worst thing that has happened to free people" since the barons obtained Magna Charta at Runnymede, says the New York "Times" which likewise said:

Mr. Daniels added that "the real thing I would like to say on the Fall-Doheny derdict would have to be printed on asbestos as it would burn up He said that all the efforts he had made during his service any newspaper. as Secretary of the Navy and those of others had been sacrificed by the oilleasing policies of the Administration which followed.

The verdict showed the inferiority complex of the jury," he said. order to acquit, they had to believe that Japan was about to capture the United States and that 110,000,000 people had no protection from Japanese onquest except for Fall to turn over the naval reserves to Doheny so that the California oil man might make \$100,000,000.

"I didn't think there were any twelve men in America stupid enough to

believe such an absurdity.
"There is a crying need, certainly in the District of Columbia, for a jury ystem that will exclude from the jury box such mental inepts as constituted

Other comment occasioned by the verdict was given as follows in a Washington Associated Press dispatch Dec. 16 published in the New York "Journal of Commerce"

The acquittal produced Senatorial reverberations almost before the jurors reached their homes.

Senator Walsh, Democrat, Montana, a principal in the sensational oil committee's revelations three years ago, said in a statement:

"Proof in a criminal case must show guilt of the defendant beyond a reasonable doubt; and in view of that rule, I apprehend that the widespread conviction that the transaction was a reprehensible one will not be dissi-

Senator Heflin, Democrat, Alabama, denounced the trial in unmeasured

terms on the Senate floor.

"An insult to justice," he shouted fervidly at one point in an address delivered two hours after the verdict.

"With Fall and Doheny going free and Frank L. Smith coming to Washington, God help the nation."

Senator Norris, Republican, Nebraska, Chairman of the Judiciary committee, made the trite comment that "you can't convict a hundred million dollars

Owen J. Roberts, special Government oil prosecutor, dismissed the verdict with these words:

"It has been submitted to twelve men, and fairly submitted. Of course,

we will go along with the other cases. Four More Indictments Pending.

Four indictments growing out of the Senate investigation, two against Fall and Doheny for bribery, one against Fall and Harry F. Sinclair, lessee of the Teapot Dome Reserve, and one against Sinclair alone for contempt of the Senate, are still to be disposed of by the prosecutors. will begin to-morrow in another branch of the District Supreme Court on a motion to quash the conspiracy indictment naming Fall and Sinclair in the Teapot Dome case.

The defendants expressed jubilation over the verdict, Fall remarking: while Doheny, who

"I have said all along I would leave it to the courts," while Doheny, we said that "the ordeal was a terrible one," made this additional comment: "I hope that the American people, whose belief in trial by jury amounts almost to a religion, will accept the verdict of this typically American jury Counsel for both sides joined in commendation of Justice Hoehling for his

conduct of the trial.

The trial was orderly, dignified and scrupulously fair," Roberts said in

behalf of the prosecution, and Atlee Pomerene, his associate, concurred.

"The Court was fair in every instance," said Frank J. Hogan, chief of

The events leading up to the trial of Albert B. Fall and Edward L. Doheny on conspiracy charges in connection with the Elk Hills and Pearl Harbor oil contracts were set forth chronologically in an Associated Press account Dec. 16, published in the New York "Herald Tribune" as follows:

May 31 1921-President Harding transferred the oil reserves from the Navy to the Interior Department.

November 1921—Edward L. Doheny sent \$100,000 to Interior Secretary Albert B. Fall. April 1922-Doheny's Pan-American Petroleum & Transport Co.

awarded the Pearl Harbor oil contract, carrying a clause giving it "preferential rights" on future leases in the Elk Hills oil reserve.

1922-Doheny's Pan-American company awarded a lease to the Elk Hills reserve.

March 1923—Fall resigned as Secretary of Interior.

January 1924-Doheny told the Senate Oil Committee he advanced Fall \$100,000 as a private loan.

February 1924—Secretary of Navy Denby, who, with Fall had approved

the leases, resigned from the Cabinet.

May 1925—Fall and Doheny indicted for criminal conspiracy in the

District of Columbia. May 1925-Federal Court in Los Angeles invalidated Elk Hills lease,

a decision subsequently affirmed by the Court of Appeals, and now on appeal in the Supreme Court.

Nov. 22 1926—Trial of Fall and Doheny began in Washington.

Dec. 16 1926-Fall and Doheny acquitted.

According to the "Wall Street News" arguments on a petition to quash the Government's conspiracy indictment against Albert B. Fall and H. F. Sinclair arising out of the Teapot Dome oil leases were made yesterday (Dec. 17) by defense counsel in the District Supreme Court at Washington. The reply to the motion was made by Atlee Pomerene, Government counsel. The trial of this case had been set for January.

House and Senate Vote to Dismiss Impeachment Proceedings Against Judge George W. English.

Both the House and the Senate have voted to terminate the impeachment proceedings against Judge George W. English, of East St. Louis, in view of his resignation, tendered and accepted by President Coolidge in November, as noted in our issue of Nov. 20, page 2611. By a vote of 290 to 23, the House on Dec. 11 adopted a resolution calling for the discontinuance of the proceedings, and on Dec. 13, the Senate, by a vote of 70 to 9, accepted the recommendation of the House to terminate the proceedings. Regarding the debate in the Senate, the Associated Press dispatches Dec. 13 said:

Senator Reed, Democrat, Missouri, surprised the Senate by suggesting that it devise means of obtaining testimony in impeachment proceedings without the necessity of sitting as a court, because, he explained, "there are other impeachment proceedings necessary, if I have been correctly informed." He did not amplify this statement on the Senate floor and, when questioned later, he declined to discuss it.

The English proceedings came to a quick but flery ending after the Senate took up the recommendation of House managers for dismissal of the case.

Senators Blease, of South Carolina; Dill, of Washington, and Wheeler, of Montana, Democrats, argued the trial should be carried through regardless of the resignation of English. They held that it was notice to other judges "To do as you please, drink liquor and curse from the bench."

Others, including Senators Norris, Republican, Nebraska, and Reed,

expressed a desire to continue with the case, but suggested it was proper to accept the report of the House which would have to prosecute the charges. Senator Borah, Republican, Idaho, remarked his course would give the Senate more time to clean its own house.

The following is the resolution adopted by the House; it was presented by Representative Michener (Republican) of Michigan:

Resolved, That the managers on the part of the House of Representatives in the impeachment proceedings now pending in the Senate against George W. English, late Judge of the District Court of the United States for the Eastern District of Illinois, be instructed to appear before the Senate, sitting as a court of impeachment in said cause, and advise the Senate that in consideration of the fact that said George W. English is no longer a civil officer of the United States, having ceased to be a District Judge of the United States for the Eastern District of Illinois, the House of Representatives does not desire further to urge the articles of impeachment heretofore filed in the Senate against said George W. English.

We also give as follows the report submitted to the House by Representative Michener:

To the House of Representatives:

The managers on the part of the House in the impeachment proceedings now pending in the Senate against George W. English, late Judge of the District Court of the United States for the Eastern District of Illinois, respectfully report:

George W. English, Judge of the District Court of the United Sta for the Eastern District of Illinois, did on November 4 1926, tender his resignation to the President of the United States, which resignation was immediately accepted by the President.

That on November 10 1926 the managers on the part of the House of Representatives appeared before the Senate, sitting as a ment in said impeachment proceedings, and advised the Senate of said resignation and its acceptance, and further advised the Senate that the managers had determined to recommend the dismissal of the pending impeachment proceedings, and desired to report their action to the House, and requested the Senate, sitting as a court of impeachment, to adjourn to such time as might be necessary to permit the House of Representatives to take appropriate action upon the report of the managers, whereupon the Senate, sitting as a court of impeachment, adjourned until Monday, the

13th day of December 1926, at 1 o'clock p. m.

The managers are of the opinion that the resignation of Judge English in no way affects the right of the Senate, sitting as a court of impeachment, to hear and determine said impeachment charges.

Inasmuch, however, as the respondent, George W. English, is no longer a civil officer of the United States, having ceased to be a Judge of the District Court of the United States for the Eastern District of Illinois, the managers on the part of the House of Representatives respectfully recommend that the impeachment proceedings pending in the Senate against said George W. English be discontinued.

Bill Increasing Salaries of Federal Judges Becomes Law with Signature of President Coolidge.

President Coolidge signed on Dec. 13 the bill providing increased salaries for Federal Judges. At the last session a bill, passed by the Senate, increasing salaries of Federal Judges, failed of enactment by the House. At the new session of Congress, however, the House (on Dec. 9) passed the bill by a vote of 295 to 39. The proposed changes range from \$15,500 to \$20,500 for the Chief Justice of the United States, and from \$7,500 to \$10,000 for Federal District Judges. The following changes are among new salaries which are effective Jan. 1:

Chief Justice of the Supreme Court, \$20,500; Associate Justices, \$20,000;

United States Circuit Court Judges, \$12,500; increase, \$4,000.

United States District Judges, \$10,000; increase, \$2,500

United States Customs Appeals, \$12,500; increase, \$4,000. United States Ceurt of Claims, \$12,500; increase of \$4,500 for Chief

Justice and \$5,000 for Associate Justices

The passage of the bill by the House, according to the New York "Times," was marked by an attack by Representative Henry T. Rainey, Democrat, of Illinois, on Chief Justice Taft for alleged acceptance of an annuity from the Carnegie Foundation, based, according to Mr. Rainey, on bonds of the United States Steel Corporation. The "Times" also says:

Mr. Rainey's assault upon Chief Justice Taft was launched as soon as the bill was called up by Representative Graham of Pennsylvania, Chairman of the House Judiciary Committee. Criticism of the bill as a whole was voiced by Representative Huddleston of Alabama.

An amendment was offered by Mr. Rainey providing that the salary of the Chief Justice remain at \$15,000 because Mr. Taft was now "accepting a subsidy of \$10,000 per year from the United States Steel trust."

"The only way in which the people can register their disapproval of this

indecent contract is for us to adopt this amendment," he said.

Mr. Rainey went on to say that Mr. Taft had received a legacy of \$10,000 a year under the will of Andrew Carnegie, which provided annuities of that amount for former Presidents.

'Although Mr. Taft got this money twenty-three months before being

selected Chief Justice, he is still receiving it," declared the Representative.
"That Taft annuity is secured by a deposit or segregation of \$200,000 worth of bonds of the United States Steel Corporation, or it may be that \$200,000 of the stock of the United States Steel Co. has been segregated. and the dividends on the same amount to \$10,000 a year and are now being paid to the Chief Justice of the Supreme Court of the United States. I demand that he should either relinquish this subsidy or resign the high

The Rainey amendment was defeated by a vote of 155 to 29. Mr. Huddleston said "the only way to reform the Federal judicary is for the President to stop playing politics with appointments," and that "some men on the bench are appointed because they represent big interests, who could not be elected constable if they ran before the people.'

Survey of Real Estate Mortgage Bond Field Proposed by Committee Headed by Franklin D. Roosevelt.

The national conference on the real estate mortgage bond business held under the auspices of the American Construction Council, at 120 Broadway, New York City, Nov. 30, with Franklin D. Roosevelt, President of the Council, presiding, and an attendance of over one hundred representative leaders of all component parts of the building industry as well as by State authorities, took action of far-reaching interest to the construction industry and the public. The conference by resolution authorized a complete survey of the first real estate mortgage bond industry by a special committee of the American Construction Council headed by Mr. Roosevelt with instructions also to make recommendations and report back to a later meeting of the entire body to be called by the Council as soon as practicable, probably early in January, this committee to work in full co-operation with the securities commissioners of the various States. The other members of the committee, which has power to add to its members as the survey progresses are:

Judge A. F. Murphy, President of the Federal Bond & Mortgage Co., Detroit.

W. J. Moore, President of the American Bond & Mortgage Co., New York.

A. Bryan Pitts of F. H. Smith & Co., Washington, D. C.

W. Straus & Co., New York and Chicago. Straus, President of S.

Edgar N. Greenebaum, Greenebaum Sons Investment Co., Chicago. J. M. Ulmer, of the Ohio Mortgage Bankers Association, Cleveland. Edward Sonnenschein, of the Chicago Mortgage Bankers Association,

The resolution as passed by the conference authorizing this action was as follows:

"Resolved, That the American Construction Council appoint a committee of seven representatives of the first mortgage real estate bond houses, of which committee Franklin Roosevelt, President of the American Construction Council, shall be the Chairman, this committee to survey the general condition of the real estate bond business and to co-operate in such survey with the committee of the Securities Commissioners of the several States, with power to add to its membership and to appoint sub-committees, and to report at a subsequent meeting of this body at the call of the Chair.

This meeting was called following specific suggestions before the Council's annual convention in Cleveland on Nov. 9, and while it was the sense of the conference that the real estate mortgage bond business is as sound as any other large industry in the country, it was felt such a survey should be made to maintain confidence on the part of the public in the industry and to further develop uniformity of sound practice in the industry itself.

Stone & Webster, Inc., and Blodget & Co. Combine Under Name of Stone & Webster and Blodget, Inc.

Stone & Webster, Inc., and Blodget & Co. announced on Dec. 15 the formation of a new company under the name of Stone & Webster and Blodget, Inc. The company will begin operations on Jan. 1 with an authorized capital of \$10,000,000. The corporation is a combination of the securities department of Stone & Webster, Inc., and the old investment house of Blodget & Co. The engineering and construction, management and investigating departments of Stone & Webster, Inc., are not included and will not be affected by the combination. Bayard F. Pope, now a partner of Blodget & Co., will be President of the new corporation. Other officers and the directors will be drawn from both the participating companies, all the present partners of Blodget & Co. being officers of Stone & Webster and Blodget, Inc. The head offices of the new company will be at 120 Broadway. Each company has been maintaining offices in New York, Boston and Chicago. will be consolidated in each city under the new plan and C. E. Ober, now of Blodget & Co., as Senior Vice-President, and R. H. van Deusen, now of Stone & Webster, Inc., as Vice-President will have charge of the business of the new corporation in these cities, respectively. Other offices, which are now maintained in Providence, R. I., Hartford, Conn., Rochester and Albany, N. Y., and Portland, Me., will be included in the combination and will continue opera-The announcement of the combination says:

Stone & Webster and Blodget, Inc., will offer a complete service both to investors and to issuers of securities, namely, municipalities, railroads, public utilities and industrial companies. It will give investors increased efficiency in handling their accounts, additional facilities as a result of investigation of new issues and diversification of securities lists. The capital and resources of the new company, together with the high standing of its personnel and the record of each of the participating companies,

afford satisfactory security for clients' interests.

Public utilities and others whose securities will be handled by Stone & Webster and Blodget, Inc., will have the advantage of a wider market through the combination than either of the companies could offer sepa-Its facilities will be available not only for originating issues to be sold by the new house exclusively, but alo to public utilities and other corporations in the sale of whose securities Stone & Webster and Blodget, Inc., will participate with other houses

"Stone & Webster, Inc., has built up a substantial securities business over a period of many years," Charles A. Stone, Chairman of that company, said, "which combined with the banking business of Blodget & Co. will give the utmost diversified experience to the new corporation. While this new corporation will be operated in an entirely independent capacity, it will have at its elbow the comprehensive engineering and construction, and analysis service of Stone & Webster, Inc."

Commenting on the combination, Mr. Pope pointed out that the tremendous development of the country indicates that billions of dollars must be provided to facilitate refinancing and expansion. He added:

The amount of new money needed annually reaches a figure almost beyond belief. The largest part of this huge sum must be obtained on longterm securities taken by investors, either individually, or collectively through deposits in savings institutions or premiums paid to insurance companies. This has made it necessary for security and banking house national in its scope in order to fulfil their obligations both to the investor and to the thousands of municipalities, utilities, railroads, and industrial companies which are depending on such houses to secure the needed funds for refinancing and development. Stone & Webster and Blodget, Inc., will be in a position to meet these needs of both interests. We realize that the security dealer is absolutely dependent on the confidence of the investor at large, and in order to deserve this confidence and to expand the service which we can render to the fullest extent, we have effected this combination.

Blodget & Co. was established in Boston forty-one years ago. Until the war its business was confined mostly to New England, but in the past ten years its New York office has increased its distribution several hundred percent. All of the partners of Blodget & Co., most of whom have been connected with that house for twenty or more years, will become officers of Stone & Webster and Blodget, Inc.

Bayard F. Pope, President of the new company joined the Chicago banking house of Mason, Lewis & Co. following his graduation from Harvard in 1908. This corporation was dissolved in 1910, and Mr. Pope joined Blodget & Co., for whom he did such work that he was charged with the responsibility of developing their New York office. Shortly after this country's entry into the war, he enlisted for work in the publicity department of the Liberty Loan Committee, where under Gov. Benjamin Strong he worked as Vice-Director of publicity in charge of advertising. He was made a partner in Blodget & Co., in 1919. In addition to being President of the new company, Mr. Pope is also a director in a number of other corporations, including Engineers Public Service Co., General Public Service Corp., Virginia Electric and Power Co., and New England Power Association.

Stone & Webster, Inc., was established in 1889 to engage in engineering and construction. Four years later it undertook the operation of public utilities and has been outstandingly successful in this field. The inclusion of a securities department was a logical outgrowth of this operating business. Charles A. Stone, Chairman, and Edwin S. Webster, President, who will be directors of Stone & Webster and Blodget, Inc., organized the partnership. Both are graduates of Massachusetts Institute of Technology. Their operations cover the United States and other countries. Mr. Stone is also a director of many important companies, including American International Corporation, International Mercantile Marine Co., Union Pacific Railroad, The North American Co., International Acceptance Bank, Inc., First National Bank of Boston and many other corporations. For four years he was also a director of the Federal Reserve Bank of New York.

In addition to being a director of the Massachusetts Gas Companies and of some 25 other public utility corporations, Mr. Webster is also a director of the Atlantic National Bank of Boston, First National Corporation of Boston, Pacific Mills, Calumet and Hecla Consolidated Copper Co.; Trustee of Massachusetts Institute of Technology, Massachusetts General Hospital, and the Museum of Fine Arts of Boston. The officers and directors of Stone & Webster and Blodget, Inc., in addition to Bayard F. Pope, President, will be: C. E. Ober, H. R. Hayes and R. H. Carleton, senior Vice-Presidents; T. T. Whitney, Jr., P. L. Warren, J. D. Thomas, R. H. van Deusen, A. C. Dunmore, J. E. Baker and A. B. Griffin, Vice-Presidents; F. T. Pratt, Secretary, and Howard F. Neill, Treasurer. Directors: C. A. Stone, E. S. Webster, B. F. Pope, H. G. Bradlee, G. O. Muhlfeld, F. P. Royce, F. H. Cabot, Jr., C. E. Ober, R. H. Carleton, H. R. Hayes, T. T. Whitney, Jr., P. L. Warren, J. D. Thomas, R. H. van Deusen, A. C. Dunmore, J. E. Baker and A. B. Griffin.

A. E. Bryson of Halsey, Stuart & Co. on Advertising as Factor in Distribution of Investment Securities.

"With the margin of profit now smaller, bond distributors to maintain their accustomed profits, must increase volume or decrease selling costs. Advertising, properly applied, can be a valuable aid in both." That was the keynote of the talk on "Advertising as a Factor in the Distribution of Investment Securities," which A. E. Bryson, Vice-President of Halsey, Stuart & Co., made before the Financial Advertisers Association at the Hotel Sherman, Chicago, on Dec. 14. He emphasized that the investment banker, who recognizes the value of advertising in all other fields, often overlooks its merits in his own, saying:

It is not uncommon to find the investment banker quite willing to concede the important place of advertising in the general scheme of things, though indifferent, perhaps skeptical, about its application to his own field. The same individual whose food, apparel and whole mode of living is influenced. perhaps more than he realizes, by advertising; who often sits on the boards of directors of manufacturing or industrial concerns who distribution is directly dependent upon advertising; who, when given the opportunity of have been thoroughly established by advertising, not only welcomes the opportunity but frequently pays more for these securities than for those another company whose physical assets and earnings are the equivalent of the others, but whose name is junknown because of failure to make use of the advertising appeal so effectively utilized by the former-despite these tributes, conscious or unconscious, to the effectiveness of advertising in other fields, he maintains a lukewarm attitude, perhaps even an adverse one, to the wholehearted application of the same sales agency to his own After pointing out that such pleas as "the bond business is different," as reasons for not advertising, are not true, he went on to emphasize the fact that investment selling and advertising are at present addressed too exclusively to the narrow circle of experienced buyers. He urged as means of cutting sales costs, by widening the market, more effort toward the cultivation of the substantial salaried class, the majority of whom have no commensurate property accumulation. He added:

By this outer market I do not mean the \$100 buyer. . . . I have in mind that considerable section of our population who are earning substantial salaries, who have a surplus over reasonable living requirements, but who, driven by the great American quest of "things," consume most of their current income without sufficient thought as to how their standard of living is to be maintained in the period of lessened personal income that some day must follow.

It is in this field that advertising can be most effective. Without advertising support, salesmen find it a hard field to cultivate profitably. With advertising it represents our greatest opportunity for widening our market. Much of our present advertising is ineffective in this field. Our impressive lists of securities, our grating about how old we are, how honest we have been, and how respectiable our ancestors, fails to register.

If we are to make a real advertising impression on this great market, the potentialities of which, despit the huge increase in number of buyers and output of securities over the last few years, are relatively untouched, we must do something more than merely talk in terms of specific offerings with their first liens, net incomes, legal opinions and whatnot; we must dislodge these people from their feeling of false security. Maybe they are earning \$25,000 a year but what good is it doing them if they are only building up a standard of living, departure from which must sometime inevitably be made without a property accumulation sufficient to replace their personal earnings when they get sick, get old or get fired—all of which are not remote possibilities. We must sell them a second income; we must sell them an investment program; we must appeal to their pride, to their love of family, to their plain common sense. All this can be done without in any way reflecting on the established ethics, dignity or conservatism of the business. The banks have done it and suffered nothing more alarming than large increases in business. Alert insurance companies are doing it with surprising results. Some of the bond houses are doing it, and it is significant that those who are doing it best are the ones who are more than maintaining their places in the sun.

Canadian Bank of Commerce on Lumber Industry.

In its "Monthly Commercial Letter" for December the Canadian Bank of Commerce comments as follows on the lumber industry:

Lumbering has been conducted under adverse conditions for nearly three years, for while sales have been large, overproduction and highly competitive markets have forced prices to comparatively low levels, and the only mills which have been able to make good profits are those enjoying exceptional advantages, such as the opportunity to log under the most favorable circumstances or to purchase logs cheaply. From time to time a slight improvement in the situation has been noticeable, but any advances in prices have been only temporary; indeed, the trend has generally been downward, showing that the available supplies of lumber have been in excess of market requirements.

In 1921 the production of lumber in Canada was at the lowest level since 1908, when statistics covering forest products were first compiled. The output of 2,869,000,000 feet in that year probably represented the limit of consumption, and had it been maintained on that scale, the industry would not have to contend with some of its present difficulties. Production, however, was increased in each of the three years following, and while statistics for 1925 are not yet available it is probable that last year's cut was about equal to that of 1924, which was 3,878,000,000 feet. Monthly returns of production and shipments are not furnished for all of the principal lumbering districts, but we have secured the following figures for the current year relating to the largest producing sections, the Coast and Mountain districts of British Columbia:

	JanSept. 1926.	Jan Sept. 1925.
Production of lumber	1,145,000.000 feet	953,000,000 feet
Shipments	1,130,000,000 feet	938,000,000 feet
Stocks on hand	360,000,000 feet	345,000,000 feet
(The figures for the Coast district were	taken from reports from	80% of the mills.)

No particulars are available as to the lumber sawn in Northern British Columbia, but the cut of logs is estimated to be slightly higher than that in the first nine months of 1925. The lumber and lath cut in Nova Scotia and New Brunswick in the first six months of this year was estimated 450,000,000 feet, a reduction of 275,000,000 feet from the production in the corresponding period of 1925. While no figures are available regarding the production in Ontario and Quebec, it is stated by competent authorities that it is somewhat less than that of the previous year.

Construction operations in Canada in 1924, 1925 and during the current year have been on an extensive scale, but there has been a very rapid expansion in the use of substitutes for wood, and therein lies one of the principal causes of the difficulties surrounding the lumber industry. An investigation of conditions in the United States revealed that since 1909 the consumption of lumber had declined by nearly 20%, while the use of substitutes had increased by 190%; it is probable that a similar change has taken place in Canada, as there is ample evidence on all sides that proportionately less lumber is being used now in construction and in the manufacture of ratilway cars autropolities and horse of construction and in the manufacture of ratilway cars.

facture of railway cars, automobiles and boxes.

As fully two-thirds of the production of Canadian lumber must be disposed of in the foreign markets, our foreign trade is a most important factor. Compared with the exports of logs, lath and lumber in the twelve months ending Sept. 30 1925, those for the corresponding period this year show a slight decline. The United States is the largest outside market for the disposal of Canadian timber products, but the mills in that country provide keen competition in other markets, especially the Austrialian and Oriental. Shipments of, Canadian logs, lumber and lath to the United States for the twelve months ending Sept. 30 show a slight decrease in comparison with those for the same period in 1924-25, and in view of the great construction programme across the border this decrease in sales there might at first be considered a poor record. In reality, the Canadian operators have done well almost to hold their own in that market, as the American mills, particularly some of those on the Pacific Coast which have bond interest to earn, have forced the sale fo their products, and have thus furnished larger supplies for domestic consumption. A decline in construction in the United States is expected next year, but one of the best authorities points out that while the country's requirements for many classes of building have been met, the present prosperity and the surplus

funds available for investment may prevent a marked recession in construction. The necessary reconstruction in Florida is not likely to strengthen the lumber market, as large consignment stocks were held there prior to the recent hurricane.

There is still heavy consumption of lumber for house building in Great Britain, but the market in general has been weak as a result of unfavorable industrial conditions. For the first seven months of 1926 the value of the principal classes of lumber imported into the United Kingdom shows a decline of about 20% in comparison with that for the same period in 1925; the value of Canadian timber products sold in Great Britain dropped by about 40%. Stocks of hard woods there are large, but those of soft woods are not more than sufficient for current needs. No marked improvement in the demand for Canadian lumber can take place until the return of more normal conditions in the old country, and while North American exporters will continue to face severe competition from European mills, it is encouraging to note that firmer prices are quoted for Russian lumber and that the quantity of that product available for export is likely to be less this year than last.

Fortunately, the decline in shipments to the American and British markets has been largely offset by increased exports to other countries, notably Japan, which, in the eleven months ending in August last, bought nearly 260,000,000 feet of Canadian logs, lumber and timber squares; in the previous eleven months its purchases were about 135,000,000 feet. This market seems to have recovered from the weakness caused by excessive importations following the earthquake two years ago, and while competition is keen, it offers excellent prospects for Canadian exporters. The trade with Australia and New Zealand in the past year was of about the same volume as in the previous twelve months, but there has recently been a stronger demand which is likely to be maintained if agricultural conditions in these countries continue to be favorable during the next few months.

in these countries continue to be favorable during the next few months. While the volume of orders now shows the usual seasonal decline and no improvement in the conditions affecting lumbering can be expected for some time, there are encouraging signs which indicate that the industry will gradually work into a more profitable position. Uneconomical production in the East is declining, while a merger of a number of Pacific Coast mills is under way, which, if consummated, would probably curtail the overproduction in that region and effect economies which would assist in bringing prices to figures more nearly in line with those of other building materials. It is claimed that substitutes have proved unsuitable for some of the purposes for which they have been employed, especially in certain climates, and the lumbermen hope to regain some of the markets lost in the last few years. A substantial building programme on the prairies has recently been delayed by bad weather, but it is expected to be undertaken next spring, and this, with increased immigration, would result in a stronger demand from the Central West than for some years. The consumption of logs in British Columbia in the three months ending Sept. 30 exceeded the production, and while stocks are still heavy there is a firmer undertone in the market. The foreign trade in timber products, which has been the saving factor in the last few years, can be developed more extensively as new markets are being found, notably in South America.

United Hospital Fund.

James Speyer, Chairman, and Walter E. Frew, Associate Chairman of the "Bankers' and Brokers' Committee" of the United Hospital Fund of New York, on Dec. 13, reported total subscriptions so far of over \$80,000, and the committee hopes this will be increased to \$150,000. The following subscriptions of \$200 and over have been received to date:

\$12,000.

J. P. Morgan & Co.
\$6,000.

Kuhn, Loeb & Co.
Speyer & Co.

\$3,000.

Mr. and Mrs. George Blumenthal.
\$2,500.

George F. Baker.
George F. Baker Jr.
Marshal Field.
\$1,500.

Hallgarten & Co.
\$1,250.

Aldred & Co.
\$1,000.

Bank of the Manhattan Co.
Otto T. Bannard.
Blair & Co.. Inc.
Clarence Dillon.
Goldman, Sachs & Co.
Halle & Stieglitz.
Harris, Forbes & Co.
Hayden, Stone & Co.
Jesse Hirschman
Lazard Freres
Henry K. McHarg.
Mr. and Mrs. Jeremiah Milbank.
J. Henry Schroder Banking Corporation.
J. & W. Seligman & Co.
Title Guarantee & Trust Co.
Albert H. Wiggin.
Mrs. Anna Woerishoffer.

8750.

H. E. Ward.
\$500.

Mr. and Mrs. Frederick W. Allen.
Mrs. and Mrs. Arthur O. Choate.
Hartman K. Evans.
J. Horace Harding.
Heidelbach, Ickelheimer & Co.
Francis L. Hine.
"A Friend."
J. B. Mabon.

Manufacturers Trust Co.
William H. Nichols.
William C. Potter.
Realty Associates.
John J. Riker.
Ernst Rosenfeld.
"Anonymous."
\$250.
Asiel & Co.
Stephen Baker.

Asiel & Co.
Stephen Baker.
Bank of Montreal Agency.
S. B. Chapin & Co.
Commercial Investment Trust Incor
H. Content & Co.
Dominick & Dominick.
Walter E. Frew.
Donald G. Geddes.
Albert E. Goodhart.
Hambleton & Co.
Hornblower & Weeks.
Adrian Iselin.
Mrs. Mary Lewis Kirkman.
Ladenburg. Thalmann & Co.
Maitland. Coppell & Co.
Mrs. William H. Moore.
Newborg & Co.
Mr. and Mrs. Acosta Nichols.
Post & Flagg.
Mr. and Mrs. B. F. Prentice.
W. Emlen Roosevelt.
A. Rothbart.
Salomon Bros. & Hutzler.
Jack W. Schiffer.
Edward W. Sheldon.
"F. S."
Albert Tag.
Frederick M. Warburg.
Frederick M. Warburg.
Hamilton Fish Benjamin.
"Anonymous."
Willard V. King.
Lewis E. Pierson.

Election of Officers of California Group of Investment Bankers Association.

Robert E. Hunter, of Hunter, Dulin & Co., was elected Chairman of the California group of the American Investment Bankers Association of America at the annual meeting held recently in San Francisco; Harry H. Fair was chosen as Vice-Chairman and Colis Mitchum, Secretary-Treasurer.

The following directors were elected: Charles Blyth, William Cavalier, Benjamin H. Dibblee, Carey S. Hill, George A. J. Howard, Earl W. Huntley, John E. Jardine, Robert H. Moulton, Gilbert W. Smith and Dean Witter.

It was reported at the meeting that Charles R. Blyth, Benjamin H. Dibblee, John E. Jardine and R. H. Moulton had been elected to the national board of governors of the American Investment Bankers Association.

ITEMS ABOUT BANKS, TRUST COMPANIES, &C.

John A. Stewart, Wall Street's oldest banker, died yesterday at his home in this city. Mr. Stewart was 104 years old. His death, it is said, was due to pneumonia. At the time of his death Mr. Stewart was Chairman of the board of directors of the United States Trust Co. of this city, which he organized in 1853; he served as its President until 1902, except when he served in President Lincoln's Cabinet as Assistant Treasurer of the United States. Mr. Stewart was the oldest living graduate of Columbia and the oldest living trustee of Princeton University. Mr. Stewart celebrated his 104th birthday at his summer home at Morristown, N. J. He discontinued making regular trips to his office in Wall Street several months after he had passed his 99th birthday anniversay, insisting that he had not retired, but was merely acting upon the advice of his physician.

C. Stanley Michtell, President of the Central Mercantile Bank, announced as follows on Dec. 16 conversion of the institution to a trust company:

The directors of the Central Mercantile Bank, at a meeting held this afternoon, approved a plan for converting our bank into a trust company, and henceforth our institution will be known as the Central Mercantile Bank & Trust Co. This action is the final step in carrying out the program decided upon at the time we merged with the National American Bank two months ago. We believe that as a trust company we can render a broader and more complete service to our customers.

Not only can a trust company perform all the services that a bank can perform, but it is equipped to handle private and business trusts and estates, a class of business which has developed into great proportions in the last 25 years. The only change made in our business by the action of our directors this afternoon will be the addition of trust powers to our present charter powers, and we will go right ahead in all other respects as heretofore.

The Central Mercantile Bank & Trust Co. will occupy the new Central Mercantile Bank Building on the old Delmonico corner, Fifth Avenue and 44th Street, early next year. President Mitchell recently announced that his bank had negotiated a lease for the banking space in the new 36-story building on this corner. The directors voted a 10% Christmas bonus to all bank employees. President Mitchell will be host to all of the bank's officers and employees at a dinner and dance at the Biltmore Hotel to-night (Saturday, Dec. 18

Arthur Sachs, of Goldman, Sachs & Co., investment bankers, has been elected a trustee of the United States Savings Bank. Mr. Sachs will fill the vacancy created by the death of the late William E. Peck.

The National Bank of Commerce in New York announces the opening of the office of a representative in Berlin at Unter den Linden 39. Gustaf Brunkman will be the bank's representative. He has been its representative in Scandinavia and Central Europe for a number of years. His office in Berlin will keep informed on financial and economic conditions, and will keep in close touch with the bank's many and important correspondents in Germany, Sweden, Norway, Denmark, Czechoslovakia, Austria, Hungary, Poland, Jugoslavia and Greece. Representatives' offices are also maintained by the bank at London, which serves England, Scotland, Wales, Ireland and Holland, and at Paris, for France, Switzerland, Belgium, Italy, Spain and Portugal.

The American Exchange Irving Trust Co. of New York, representing a union of the Irving Bank & Trust Co. and the American Exchange-Pacific Bank, opened its doors for business at its 25 banking offices throughout Greater New York on Dec. 13. This institution, by virtue of the consolidation, which became effective at the close of business on Dec. 11, takes rank, in point of total resources, as the third largest bank in New York City and the largest trust company, it is stated, in the world. Its resources exceed \$600,000,000, and its capital investment is approximately \$60,000,000, of which \$32,000,000 represents capital and \$28,000,000 surplus and undivided profits.

Lewis E. Pierson and Harry E. Ward, Chairman and President, respectively, of Irving Bank & Trust Co., continue to hold those positions in the continuing institution. Lewis L. Clarke, formerly President of the American Exchange-Pacific Bank, is Chairman of the Executive Committee. There are three Vice-Chairmen of the Board—

Alexander Gilbert, of the former Irving, whose active banking career covers more than 60 years, and Walter H. Bennett and Theodore H. Banks, both of whom were Vice-Presidents of the American Exchange-Pacific. O. H. Cheney, Vice-President, will maintain a close contact with the six branches, and in addition will be engaged in important general business extension activities of the company. It is pointed out that the new board of directors of 40 members not only reflects the commercial character of the business of the two consolidated banks; it also typifies the close cooperation between banking and commercial enterprise that has been one of the striking developments of the last quarter century. Many different classes of commercial, financial and industrial activity are represented by the board's personnel.

The work of transforming the Irving and the American Exchange-Pacific into the American Exchange Irving was accomplished between the close of business on Saturday and the opening on Monday, all details of operation being so arranged that the institution got under way without confusion or interruption in its service to customers. In a statement, Mr. Pierson, Chairman of the Board, said:

The American Exchange Irving Trust Co. is new only in that it operates under a new name and in the sense that it expresses increased capacity for service to business. Beyond this, everything goes on as before. All the banking offices will be maintained in their present locations. Official and clerical staffs are retained.

and clerical staffs are retained.

Essentially what is presented to the public is the embodiment of the many elements of usefulness developed by two well-established and influential banking institutions during a long and active existence—the Irving having been founded in 1851 and the American Exchange-Pacific in 1838. The consolidation is not limited to resources and personnel. It is a union also of experience, connections, traditions and institutional standing.

This union in the interest of a broader and more fully rounded out bank-

This union in the interest of a broader and more fully rounded out banking service is entirely in harmony with the modern trend in the financial as in the business world. The growth of banks in the last 25 years has been a perfectly logical—in fact, a necessary—accompaniment of the growth of business. Industry and commerce have developed at such a rapid pace that banks, to meet the situation, have had to provide banking facilities equal to the requirements of business on a large scale, not only at home, but also abroad.

Considered in terms of their capacity to serve customers, there are no small offices in the American Exchange Irving Trust Co. Under the institution's long-established plan of organization and operation, each banking office, regardless of its size and the number of persons on its staff, offers every facility of the entire institution. As a result, customers of any office, wherever they are situated and however important their needs, can be assured that the company's fullest measure of service is available for their purposes.

Mr. Pierson and Mr. Ward continue to maintain their offices in the Woolworth Building at 233 Broadway, and Mr. Clarke also will have his office there. Of the 25 banking offices, 18 were former Irving offices and seven were operated by the American Exchange-Pacific. Two—the Out-of-Town office and the Foreign office, both in the Woolworth Building—are organized to supply banking facilities, respectively, to customers located in the United States outside of New York City, and to customers who are in foreign countries. The remaining 23 banking offices are designed primarily to serve New York City customers. Each is situated at a strategic business centre. Seventeen of the offices are in Manhattan, three in Brooklyn and three in the Bronx. The board of directors is composed of the following members:

Benjamin L. Allen Avery D. Andrews Theodore H. Banks William M. Barrett Milo M. Belding Walter H. Bennett H. C. Blackiston William H. Browning O. H. Cheney Edward H. Clark Lewis L. Clarke James W. Cromwell Warren Crulkshank John F. Degener Jr.
William K. Dick
Henry Fletcher
George F. Gentes
Alexander Gilbert
J. Horace Harding
Harold A. Hatch
Herman W. Hoops
Doughlas T. Johnston
Lee Kohns
Adam K. Luke
Sidney Z. Mitchell
Augustus G. Paine Jr.
Hubert T. Parson

Lewis E. Pierson
John J. Pulleyn
Jacob L. Reiss
Arthur Sachs
William Skinner
Matthew S. Sloan
Thomas Smidt
Alfred H. Swayne
Charles L. Tyner
J. H. Walbridge
Harry E. Ward
Daniel W. Whitmore
Harry M. Williams

An item regarding the merger appeared in these columns last week, page 2998.

Several of the local savings banks have announced increases in the rate of interest paid to depositors. The Bank for Savings at 4th Avenue and 22nd Street, announces that a Quarterly Dividend at the rate of 4½% per annum has been declared from its accumulated earnings for the quarter ending December 31, 1926, payable on and after January 15th. The bank has heretofore paid 4%. The New York Savings Bank at 126th St. and 8th Avenue announces an increased dividend at the rate of 4½% for the quarter ending Dec. 31. The rate is raised from 4%. Another bank which has increased its annual rate to 4½% is the Irving Savings Bank at 115 Chambers St.

The officers and trustees of the Seamen's Bank for Savings in the city of New York announce the opening of new

banking offices at 74 Wall Street and invite inspection on Dec. 20, from 9 to 4 o'clock. A private inspection of the new building was accorded friends and patrons yesterday (Dec. 17). The superstition of an old salt who figured out that seven and six "add up to thirteen" has induced the bank (the oldest financial institution dealing principally with sailors since its beginning) to change the address of its new building, Wall and Pearl streets, from 76 to 74 Wall Street. The request to eliminate the bugaboo thirteen from the combination of the bank's address numbers came from J. B. Walker, of 75 Eighth Avenue, who traveled the seas in the days when four-masters were still a common sight in this port, to Herbert K. Twitchell, President of the Seaman's Bank for Savings. "Being a seaman of the old school, there is right much superstition yet in me as well as nearly all others," he wrote. "I only want to call your attention to the fact that seven and six add up to thirteen and if you will number your new building 74 Wall Street you will lessen the hoodoo on the thirteen combination with a lot of seamen." So the matter was taken up with the board of directors and Mr. Twitchell announced this week that the new building will bear the number 74 Wall Street in answer to the request of the superstitious salt. The Seamen's Bank for Savings began business on May 11 1829. Since its organization the bank has been located at the following addresses: 1829-1831, 149 Maiden Lane; 1831-1835, 47 Wall Street; 1835-1836, 99 Pine Street; 1836-1845, 71 Wall Street; 1845-1852, 82 Wall Street; 1852-1871, 78-80 Wall Street; 1871-1925, 74-76 Wall Street; 1925-1926, 56 Wall Street; 1926, 72-76 Wall Street. During these years the business of the bank increased from \$14,494 in 1829 to over \$100,000 in 1836; in 1847 it passed the \$1,000,000 mark; in 1873 the \$10,000,000 milestone and at the present time the deposits total over \$80,000,000, with resources of over \$100, 000,000. Regarding its new building the bank says:

Keeping pace with the rapid growth of its business, the bank has been forced to enlarge its quarters from time to time; this, together with the fact that the demand for modern offices made it difficult for us to rent the space not required for banking purposes, influenced the trustees to erect a larger building that would meet the requirements of the bank and at the same time secure the largest return on the investment for the depositors. In order to do this it was necessary to purchase additional ground space and the adjoining 28-foot plot on Wall Street was acquired, as were also two lots on Pearl Street, thus giving a total frontage of approximately 89 feet on Wall Street with 129 feet on Pearl Street.

same time secure the largest return on the investment for the depositors. In order to do this it was necessary to purchase additional ground space and the adjoining 28-foot plot on Wall Street was acquired, as were also two lots on Pearl Street, thus giving a total frontage of approximately 89 feet on Wall Street with 129 feet on Pearl Street.

The new building at 72-76 Wall Street is of skeleton steel construction, heavily fireproofed throughout. It recalls the early architecture of Northern Italy adapted to the necessities and materials of construction of this day. The exterior walls are of Plymouth granite and brick, the granite having been quarried near ulney, Mass. This stone is of a peculiar form, its split surfaces having been exposed for ages to the weather, the tones varying in buff, yellow, pale green and gray. It is 15 stories in height and equipped with six passenger elevators with the latest and best devices for speed and safety of operation. The new building provides, in addition to the part required by the bank, ten rentable floors—desirable space in small or large units.

The tradition of the bank is expressed in decorative features of marine life and activities, both on the exterior and interior walls. In contrast with the simplicity of the architectural treatment, a few brilliant decorations give an effect of cheerfulness, including the mural paintings by Ernest Peixotto, illustrating Washington's landing near the site of the bank before taking his oath of office, and the bronze floor seal by John Gregory.

New facilities of the bank are described as follows:

The enlarged building has permitted space for additional tellers, both paying and receiving, and also the establishment of several new departments for the accommodation of the bank's customers.

Safe Deposit Department.—There has been installed in the basement a

Safe Deposit Department.—There has been installed in the basement a safe deposit department, which has been equipped with safe deposit loxes to be rented to the customers of the bank for the safe keeping of securities and valuable papers. The smallest box can be rented for \$3.50 a year, or less than a cent a day, while larger boxes can be secured at a higher rental.

Foreign Exchange Department.—Through the establishment of a foreign exchange department at the bank will now be in a position to accept at current rates for immediate credit all drafts drawn in foreign exchange; issue drafts on all foreign points, and also sell at a very moderate cost American Bankers Association checks for use while traveling in America and abroad.

Mortgage and Loan Department.—This department has been established to

Mortgage and Loan Department.—This department has been established to facilitate the handling of real estate loans, and also loans on Liberty bonds, pass books and other eligible collateral.

Interest From Date of Deposit.—In providing new banking facilities for the benefit of the depositors of the institution the trustees are also desirous of offering as liberal terms as are consistent with conservative banking. With this in view, on and after Jan. 1 1927 interest will be allowed on all deposits from the date of such deposit, instead of from the 1st of the

month following, to be credited and compounded quarterly as formerly.

William B. Cardozo, Vice-President of the Farmers Loan & Trust Co. of this city was tendered a dinner at the Harvard Club by his fellow officers on Dec. 7, arranged in celebration of the completion by him of 45 years of service with the company. Mr. Cardozo was presented with a massive plece of plate by James H. Perkins, President of the company, who took occasion to review Mr. Cardozo's long and distinguished service.

Following the meeting of the board of trustees of the New York Trust Co. on Dec. 15 the following changes in official personnel were announced: Frederick W. Walz, formerly Treasurer, has been elected a Vice-President of the company. Mr. Walz will be in charge of the company's branch at Madison Avenue and 40th Street, succeeding Vice-President James G. Blaine, whose impending election to the presidency of the Fidelity Trust Co. of New York has already been announced. Theodore C. Hovey, formerly Assistant Vice-President, has been elected Treasurer, succeeding Mr. Walz.

At a meeting of the Executive Committee of the board of directors of the National City Bank of this city on Dec. 14. Leo N. Shaw was elected Assistant Cashier.

A. G. Pratt, President of the Babcock & Wilcox Co., has been elected a director of the Hanover National Bank of this city.

The board of directors of the Bankers Trust Co. of New York on Dec. 13 authorized the payment of a Christmas bonus equivalent to 5% of the annual salary paid to employees during the year 1926.

Alfred B. Leet has become associated with the Chatham & Phenix National Bank & Trust Co. of this city. Mr. Leet resigns as Trust Officer of the American Security & Trust Co. of Washington. He will for the present be located at the main office and later will be transferred to the 30th Street and Fifth Avenue office of the Chatham & Phenix. He will also be available for all the branches above 14th Street.

Employees of the New York Title & Mortgage Co., American Trust Co. and affiliated companies received on Dec. 15 the first half of their 1926 profit sharing. The total averaged about 26% of the annual salary. This week's payment was made in cash; the remaining half will be placed in a trust fund and invested in stock of the New York Title & Mortgage Co. In this way employees will own 2,860 shares of Title company stock in January, due to the profit-sharing plan these companies adopted four years ago. This was announced by President Harry A. Kahler at the annual dinner of the staff held at the Commodore on Dec. 14. Mr. Kahler pointed out to the 1,750 employees that this profitsharing plan has proved its worth by four years' successful operation. Essentially, the plan is to take a certain percentage of the company's earnings, after deducting fixed charges, and make a distribution on the basis of present salary and length of service. One-half the amount is paid in cash and the other half placed in a trust fund with the American Trust Co., to be paid to each employee when he reaches the age of 60 years, or to his estate at death. Each employee receives the annual income from his portion of the invested fund. The stock first bought has increased 126% and the holdings have grown from \$104,000 to the present figure of approximately \$1,200,000. Since the fund was inaugurated \$91,000 has been paid to persons who have reached the age of 60 or to the estates of those who died. The company also carries group insurance for its employees.

The Comptroller of the Currency approved on Dec. 11 the application to organize the Seward National Bank of New York, which, it is understood, will be established in the vicinity of Park Avenue and 33d Street. The new bank has a capital of \$2,000,000 and a surplus of \$1,000,000. Reference to its organization appeared in our issue of July 17, page 287.

The Chemical National Bank of New York has declared its regular bi-monthly dividend of 4%, payable to stock of record Dec. 23, and has announced that a bonus of 10% will be paid to all officers and employees.

The Commercial Exchange Bank of New York is giving a Christmas bonus to its employees amounting to 10% of their yearly salaries.

The directors of hte Bowery & East River National Bank have declared a regular quarterly dividend on the capital stock of that institution at the rate of 14% per annum, payable Dec. 31 1926, to stockholders of record Dec. 24. The board has also voted to distribute to all officers and

employees a Christmas bonus in cash equivalent to 10% of the total salaries paid to them during 1926.

The directors of the United States Mortgage & Trust Co. this week declared an extra dividend of 4% and the regular quarterly dividend of 4%, both payable Jan. 3 1927, to stockholders of record Dec. 27 1926, and authorized the transfer of \$500,000 from undivided profits to surplus account. Additional compensation of 10% of the amount of salaries paid during the year was voted to officers and employees. Albert L. Salt, President of the Graybar Electric Co., was elected a director.

Salaried employees of the Guaranty Trust Co. other than officers were informed this week that an additional compensation allowance of 81-3% of their yearly salaries, averaging one month's salary, has been authorized by the board of directors.

At the regular December meeting of the Eastern Exchange Bank, on Dec. 9, Howard F. Thurber, Chairman of the Board of the New York Telephone Co., was elected a Director. The Eastern Exchange Bank handles the payroll accounts for many large corporations in the Wall Street, and holds a confidential relation between the large corporation and its employees, acting as the cashier for both the corporation and the employee. Mr. Thurber's experience, over a long period of years, as head of one of the largest corporations, will it is announced prove of great value to the bank in handling its peculiar problems between the large corporations and their employees.

The Standard Bank of this city has declared a bonus of from 2% to 9% of the annual salaries of the employees of the institution. The distribution will be 2% of the annual salaries plus 1% additional for each full year of service, which is in accordance with the policy adopted several years ago in an endeavor to reward employees for long service.

On or about Jan. 31 the City Hall branch of the Morris Plan of New York will be moved from its present quarters at 261 Broadway to the ground floor of the St. Paul Building, 222 Broadway, at Ann Street, according to announcement from the main office of the company. The latest industrial banking equipment will be installed in the new quarters previous to the opening, according to Vice-President Wallace D. McLean. Ames Wiggins, present Manager of the branch at 261 Broadway, with other members of his staff, will be transferred to the new quarters, which will retain the designation of "City Hall" branch. The present office will be vacated as soon as the new location is ready for occupancy.

The Comptroller of the Currency has received an application to organize the Harlem National Bank of the City of New York on Nov. 17. The capital of the new institution will be \$200,000, and it will have a surplus of \$60,000. the stock being placed at \$130 per \$100 share. The following will be officers: J. W. Robinson, Wilson Lovett and E. A. Watts.

Frank Day Tuttle, for many years one of Brooklyn's well known citizens, died on Dec. 9 of pneumonia after a brief illness. At the time of his death he resided at 1120 Fifth Ave., New York. Mr. Tuttle's chief business interest was the Tuttle-Burger Coal Co. of which he was President. He was also Chairman of the Board of Directors of the Commonwealth Fuel Co., Inc., a trustee of the Brooklyn Savings Bank and a director of the Brooklyn Trust Co., the Brooklyn City Safe Deposit Co., the National Electric Railway and the New York & South Brooklyn Railroad Co. He was 62 years of age.

It is planned to increase the capital of the Nassau National Bank of Brooklyn from \$1,000,000 to \$1,500,000. Action on the question will be taken by the stockholders at their annual meeting on Jan. 11 1927. The increase was recommended by the directors on Nov. 23. In addition to its capital of \$1,000,000, the bank has a surplus of \$1,000,000 and undivided profits of \$700,000. It is proposed to sell the 5,000 shares of new stock at \$200 per share, \$500,000 being placed to capital account and \$500,000 to surplus account, each thereby being increased to \$1,500,000. The stocholders will be entitled to subscribe for one share of new stock for each two shares of old stock. The right will accrue to stockholders of record as of the 29th day of December 1926

and payment thereon must be made on Feb. 15 1927. The bank will not deal in its own stock or in the rights arising from the increase, but the officers will endeavor to adjust fractional shares. Warrants for the rights to subscribe to new stock will be mailed to stockholders promptly after Jan. 11, and stockholders are urged to enter their subscriptions and adjust their fractional rights as soon as possible.

That stockholders of the Union Trust Co. of Springfield, Mass., would be asked at their forthcoming annual meeting in January to ratify a recommendation of the directors to increase the capital of the bank from \$500,000 to \$1,000,000 by the declaration of a stock dividend of \$500,000 out of the present surplus of the institution, was reported in a dispatch by the Associated Press from Springfield on Dec. 14, appearing in the New York "Herald Tribune" of the following day. If the proposed increase in the capital is approved, the bank's combined surplus and undivided profits will still stand at \$1,300,000, it is understood.

On Dec. 13 the directors of the Marine Trust Co. of Buffalo declared a regular quarterly dividend of \$3 a share, togethe with an extra dividend of 50 cents a share, on the capital stock of the institution, payable to stockholders of record at the close of business Dec. 20, according to the Buffalo "Courier" of Dec. 14. The dividends are payable on and after Dec. 31 1926. George F. Rand, the bank's President, was quoted as saying, "that this reflects the fine earnings enjoyed by the bank during the year, which is a result of economies in operation, the rapid growth of various departments of the bank and the increase in deposits during the year."

We are advised by the National Commercial Bank & Trust Co. of Albany, N. Y., that at a meeting of the Board of Directors of the institution on Dec. 10, it was unanimously voted to transfer \$500,000 from undivided profits to surplus. The bank's statement consequently reads: Capital, \$1,500,000; surplus, \$3,000,000; undivided profits about \$1,000,000.

At a meeting of the directors of the Bank of OnonJaga (Onondaga Valley), Syracuse, N. Y., it was decided to merge the institution with the City Bank & Trust Co. of Syracuse, the bank to be known, when the merger becomes effective, Jan. 1 1927, as the City Bank Trust Co. Valley Branch, according to the Syracuse "Post" of Dec. 8. The executive committee of the board of directors of the City Bank & Trust Co. on the same day, it is understood, voted to make the officers and directors of the Valley bank members of an advisory committee to direct the affairs of the bank when it becomes a branch of the enlarged City Bank & Trust Co. The Bank of Onondaga was organized and started business in 1912 and has been in its present quarters at South Salina and Seneca streets for three years. It is capitalized at \$50,000, has surplus and undivided profits of \$20,000 and deposits of \$650,000. The basis of the exchange of stock of the Bank of Onondaga for stock of the City Bank & Trust Co., it is understood, will be share for share. In regard to this, the paper mentioned said:

Stockholders in the Valley Bank will profit somewhat by the exchange of stock. Stock of the Valley Bank is quoted \$190 a share bid and City Bank Trust Co. \$196 a share bid and \$199 asked. Both are on a 10% basis.

C. Harry Sanford, the President of the Bank of Onondaga, is a Vice-President of the City Bank & Trust Co.

Merger of the Merchants' Bank of Rochester, N. Y., with the Union Trust Co. of that city (subject to ratification by the respective stockholders of the institutions), was authorized on Dec. 7, at meetings of the directors of both banks, according to the Rochester "Democrat" of Dec. 8. It is expected the proposed merger will become effective Jan. 1 next. The enlarged Union Trust Co., it is said, will have a capital and surplus of about \$4,000,000 and total resources approximating \$50,000,000, while the Merchants' Bank will continue to do business as before, but will be known as the Merchants' Branch of the Union Trust Co., with the same officials, including John C. Rodenbeck, President, and Albert S. Newell, Vice-President, in charge of the bank house, which is situated at the southeast corner of Main Street and South Avenue. Frederick W. Zoller, the head of the Union Trust Co., will continue as President of the combined banks. Mr. Rodenbeck (now President of the Merchants' Bank) will become a Vice-President of the enlarged bank. The Union Trust Co. on Nov. 1, according to the "Democrat," showed total resources of \$36,012,348, while the Merchants' Bank on the same date showed resources of \$16,294,311.

The following statement in regard to the proposed merger (as printed in the "Democrat") was made by President Rodenbeck of the Merchants' Bank:

Merchants' Bank has reached the point where it feels it must increase its facilities and enlarge its service in order to take care adequately of the growing needs of customers. The consolidation with the Union Trust Co. is a very happy solution, for the scope of our activities, which are at present considerably limited, will immediately be increased by union with the trust company. Also, we shall at once have at our command all the facilities of a completely equipped banking organization, supplementing the very substantial commercial business which this bank has built up, by investment, trust and other services which the average customer requires nowadays to take care of his many-sided money needs. The convenience of being able to bank at any one of five well located offices is one more advantage which will accrue to our customers through the proposed merger.

The consolidation as planned insures our present location and personnel remaining intact. The bank probably will be known as the Merchants' branch. All that this step means, therefore, is that while our customers will continue to do business at the same place and with the same officers and employees as before, they will be able to secure a much broader and more comprehensive banking service.

An addition to the banking institutions in Newark, N. J., is proposed in the creation now under way of the Hayes Circle National Bank & Trust Co. The charter provides for the issuance of 5,000 shares of a par value of \$100 each (giving a capital of \$500,000) with an additional \$50 per share for surplus. Temporary quarters will be established about Jan. 1 in the Linnett-Wolf Building on Elizabeth Avenue.

Increases in the respective capitals of the Union Trust & Hudson County National Bank and its subsidiary institution, the Union Hudson Securities Co., Jersey City, from \$750,000 to \$1,000,000 were recommended by the directors on Dec. 8, according to the Newark "News" of the following day. A 33 1-3% stock dividend, in addition to the usual 3% quarterly dividend, was ordered, it was said, and stockholders will be asked to consider the recommendation on Jan. 11.

The Broad Street National Bank of Trenton, N. J., announces the death on Dec. 5 of Oliver O. Bowman, former President and original director of the institution.

Stockholders of the Springfield Avenue Trust Co. of Newark at their meeting on Jan. 11 will be asked to ratify a 100% stock dividend recommended by the directors. If approved, it is understood, the directors will then add \$200,000 to the surplus of the institution taken from the present \$425,000 undivided profits of the company. These items will then be: Capital, \$400,000; surplus, \$200,000, and undivided profits, \$125,-000.. The latest published statement of the bank, as of June 30, showed deposits of \$8,160,227 and total assets of \$9,190,513. The company was organized in March 1912 with a capital of \$100,000 and surplus of \$25,000. Edward E. Gnichtel is President; Frank S. Cobb, Treasurer; Carl W. Schumacher, Secretary and Assistant to the President, and Frank R. Smith, Secretary.

The Prospect Trust Co. of Maplewood, N. J., is now in process of organization. It will start with a capital of \$100,000 and surplus of \$50,000; the stock, in shares of \$100, will be sold at \$160—\$100 going toward the capital, \$50 to the surplus and \$10 being applied toward equipment and reserve fund. The new institution will begin business about March 1 or April 1. The following have been chosen as officers: Chairman of the Board, Harry C. Thompson; Vice-Presidents, Thomas L. R. Crooks and John W. Heller; Treasurer, J. Lewis Fiacre; Secretary, John A. Kreitler. When the organization plans have been completed Walter G. Seymour, Assistant Cashier of Broad and Market National, will be elected to the office of Secretary-Treasurer of the new trust company.

It is proposed by the directors of the Second National Bank of Philadelphia to increase the capital of the institution from \$280,000 to \$500,000, according to newspaper advices from that city on Dec. 10. The shareholders will be asked to vote on the proposition at their forthcoming meeting on Jan. 11. It is planned, it is said, to offer the new stock to present shareholders at \$250 a share (par value \$100 a share), \$220,000 to go to capital account and \$330,000 to surplus. Stockholders will be given the right to subscribe for 11-14 of a share of new stock for each share held,

until March 25 1927. The new stock will be issued as of April 1 1927, it is said.

The election of George McFadden as a member of the Board of Managers of the Girard Trust Co. of Philadelphia, to succeed his father, the late George H. McFadden, was reported in the Philadelphia "Ledger" of Dec. 10. In the same issue the "Ledger" stated that at a meeting of the directors of the trust company on Dec. 9, Edward Hopkinson Jr., of Drexel & Co. of that city, had been elected a member of the directorate to succeed Marvin A. Neeland, former President of the New York Shipbuilding Corporation, resigned, and that the usual quarterly dividend of 3% % has been declared by the directors, payable Jan. 3.

Frank L. Thomson was recently elected a director of the Market Street Title & Trust Co. of Philadelphia, according to the Philadelphia "Ledger" of Dec. 10.

Announcement was made in Washington, Pa., on Dec. 3 that the Real Estate Trust Co. and the First National Bank, both of Washington, had been consolidated to form the First Bank & Trust Co. of Washington, according to a special dispatch from Washington on that day to the Pittsburgh "Gazette." The new bank, it was stated, is capitalized at \$600,000, with surplus of like amount, undivided profits of \$30,000, and resources of \$8,000,000. A new banking home, it was stated, will be erected on the former property of the Real Estate Trust Co. at Main Street and Cherry Avenue.

Announcement was made on Nov. 30 by George B. Judson, President of the Bank of Detroit, Detroit, Mich., of the election of Frank Couzens, son of Senator James Couzens, and Vice-President of the Frazer-Couzens Co., builders, as a director of the institution, according to the Detroit "Free Press" of Dec. 1, which went on to say:

The election of Mr. Couzens brings the membership of the board up to 17 and is in line with the policy of the bank to have diversified business experience in its directing personnel.

The Bank of Detroit on March 1 celebrated its tenth anniversary, yet,

The Bank of Detroit on March 1 celebrated its tenth anniversary, yet, despite its comparative youth, ranks seventh in total assets among the banks of Detroit and has 17 branch offices.

Four hundred and forty high school superintendents, principals, senior class presidents and school editors attended a dinner recently given by the Union Trust Co. at the Book-Cadillac Hotel, Detroit, Mich., at which the trust company formally launched its fourth annual scholarship essay contest. "The Family Budget—What it is and What it Does," is the subject of the new competition, which is open to all high school seniors, both public and parochial in Detroit and the three adjacent counties. Five winners will be awarded \$1,000 university scholarships. Three prominent Detroiters, including a bishop, a lawyer and a bank president, will act as judges. Fifteen young men and women winners in the company's three former contests are now attending college.

Directors of the Union Trust Co. of Chicago at a meeting on Dec. 13 declared a regular 3% quarterly dividend and an extra dividend of 2%, both payable Jan. 3 1927, to stockholders of record at noon Dec. 31.

The board of directors of the Chicago Title & Trust Co. of Chicago on Dec. 8 authorized the transfer of \$1,000,000 from undivided profits account to surplus. They authorized also a Christmas gift to employees totaling \$100,000. The regular quarterly dividend of \$4 per share and an extra dividend of \$3 per share was declared, payable Jan. 3 to stockholders of record Dec. 18.

An increase in the capitalization of the Foreman banks of Chicago, which will involve the offering of 10,000 shares of additional stock to present shareholders at \$400 a share, was voted by the directors of the institutions on Tuesday of last week, Dec. 7, and will be submitted to the stockholders at their annual meeting on Jan. 11 1927, according to the Chicago "Journal of Commerce" of Dec. 8. The Foreman stock, it was stated, is now quoted at \$505 to \$515 a share, so that the subscription privilege carries considerable value. The official announcement by the banks of the proposed increase, as given in the "Journal of Commerce," follows:

The directors of the Foreman banks decided to recommend to stockholders that capital stock be increased from 40,000 to 50,000 shares; the additional 10,000 shares to be offered to the present stockholders at \$400 a share. The present dividend rate of \$16 a share will be continued. The

\$4,000,000 to be derived from the sale of 10,000 additional shares will be divided in the following manner: \$2,500,000 to the Foreman National Bank, which will give it a capital of \$5,000,000, a surplus of \$5,000,000 and undivided profits of over \$1,000,000; \$1,000,000 to the Foreman Trust & Savings Bank, which will give it a capital of \$2,000,000, a surplus of \$1,000,000—and the remaining \$500,000 to the Foreman Securities Co. The plan will be submitted to the stockholders at their annual meeting on Jan. 11 1927, and, if adopted, immediately thereafter rights for the new stock will be issued, calling for payment not later than Jan. 27 1927.

The Foreman banks, it is understood, at present have resources of more than \$100,000,000.

The Chicago "Tribune" in its issue of Dec. 8 stated that the Continental & Commercial Bank of Chicago the previous day had announced the election of Philip D. Armour and George Getz as directors. Mr. Armour is First Vice-President and a director of Armour & Co., while Mr. Getz is Chairman of the Board of the Globe Coal Co.; Chairman of the Eureka Coal & Dock Co.; Chairman of the United States Distributing Co. and a member of the Finance Committee of the Consumers Co.

According to the Milwaukee "Sentinel" of Dec. 1, Robert E. Friend, President of the Nordberg Manufacturing Co., on Nov. 30 was elected a director of the National Exchange Bank of Milwaukee to fill the vacancy caused by the death of the late Charles Ray.

Formal opening of the recently completed building of the Austin State Bank of Chicago at the corner of Parkside Avenue and Lake Street took place on Dec. 11. The officers of the institution are: Charles S. Castle, Chairman of the board; Perley D. Castle, President; Harry M. Gardner, Vice-President; Lester D. Castle, Cashier; Frank J. Young and William A. Gilmore, Assistant Cashiers; Walter D. Joslyn, Auditor, and Frank S. Bates, Manager of the real estate loan department.

To-day (Dec. 18) a new financial institution opens in Evanston, Ill., under the title of the Illinois State Bank, according to the Chicago "Journal of Commerce" of Dec. 9. The new bank is capitalized at \$100,000, with surplus of \$15,000, and is located at 319 Howard Street. John H. Taft, President of the Anakin Lock & Alarm Co., heads the institution, and other officers are: Harry Eugene Kelly, Vice-President, and Bruce E. Hakes, Vice-President and Cashier.

Absorption of the Exchange National Bank of Hastings, Neb., by the First National Bank of that place, effective Dec. 7, was reported in a special dispatch from Hastings on that day to the Omaha "Bee." The consolidation, it was stated, makes the First National Bank the largest bank in that section of the State, \$600,000 in deposits being gained by the transfer. The combined capital, surplus and undivided profits of the enlarged institution total \$315,000, and its officers are Neil H. Dunn, President; A. D. Marvel, Vice-President, and Vern Manahan, Cashier. The Exchange National Bank began business in 1884 under the name of the Exchange Bank and was nationalized in 1884.

The American Savings Bank & Trust Co. of Memphis was closed at 9:30 a. m. on Dec. 7, following the suicide at his home on that morning of Clarence Henochsberg, the Assistant Cashier of the institution, and for many years a trusted employee. Just previous to taking his life, Henochsberg, according to the Memphis "Appeal" of Dec. 8, had telephoned twice to Abe Plough, a son-in-law of Harry S. Cohn, President of the bank and a close personal friend of the Assistant Cashier, and confided to him that he was \$300,000 short in his accounts at the bank and would commit suicide if Mr. Plough would not let him have \$270,000 at once to meet the deficit. At the time the bank closed, State bank examiners were at work on the books checking up on a shortage of \$105,000 discovered shortly after the disappearance of Rush A. Parke, a bookkeeper, the previous week. Following the death of the Assistant Cashier and the closing of the institution, the fugitive bookkeeper voluntarily returned from New Orleans to Memphis and surrendered himself. According to the "Appeal" of Dec. 10, Parke, under guard of a detective, was then helping the examiners locate the peculations in his accounts. In a later issue of the paper (Dec. 11) it was stated that an additional shortage of \$21,000 had been discovered by the examiners, this time in the accounts of Joseph T. Williams, a bookkeeper, and that as a consequence Williams had been arrested on Dec. 10 and placed in the city prison. It was generally understood, it is said, that Williams had confessed his pecu-

lations to the examiners when they cornered him. A still later issue of the "Appeal" (Dec. 14) reported that yet another trusted employee of the bank, Ray Cohen, a bookkeeper in the savings department, was arrested on Monday, Dec. 13, after he had admitted that he had made certain false entries which the examiners pointed out in his records. Cohen laid the blame for the whole affair, it is said, on the late Assistant Cashier, saying "I am absolutely innocent of the charges, Henochsberg made me do it." He, too, was lodged in jail, but the same evening obtained his freedom under a bond of \$5,000. He pleaded "not guilty" when arraigned on a formal charge of making false entries. According to the Dec. 12 issue of the "Appeal," the 6,000 Christmas Savings Club depositors of the bank, to whom checks had been mailed the day before the institution closed, would receive their money beginning Dec. 15, a group composed of Mr. Plough, Fred Goldsmith of J. Goldsmith & Sons Co., Lloyd T. Dinford, acting in his capacity as President of the Columbian Mutual Life Insurance Co., and Hardwig Peres, having put up the necessary \$235,000 to pay the checks. Former officers of the bank, the "Appeal" stated, had nothing to do with the raising of the funds. "Mr. Plough asked that the job be left to him, and no one interested in the conduct of the institution did he approach with his proposition." Eldridge Armistead, Vice-President of the Franklin Bond & Mortgage Co. of Memphis, and for twenty years connected with the banking business in Memphis, was appointed receiver for the failed bank on Dec. 10, according to the "Appeal" of Dec. 12.

Plans for the consolidation of three of the largest banks in Norfolk, Va .-- the National Bank of Commerce, the Norfolk National Bank and the Trust Co. of Norfolkwhich have been under consideration for many months by a joint committee composed of representatives of each of the institutions were approved by the respective directors of the National Bank of Commerce and the Norfolk National Bank on Dec. 6 and will be submitted to the directors of the Trust Co. of Norfolk on Dec. 15, according to the Norfolk "Virginian" of Dec. 7. Meetings of the stockholders of the first named institutions have been called for Jan. 6. In an earlier issue (Dec. 2) the "Virginian" stated that the institution resulting from the consolidation would be capitalized at \$2,500,000 (consisting of 25,000 shares), with surplus and undivided profits of \$2,750,000 and total resources of approximately \$45,000,000. Under the merger plans, it is stated, National Bank of Commerce stock will be exchanged share for share up to 12,000 of the total number of shares; the Norfolk National Bank stock will be exchanged on the basis of ten shares for eight in the new institution up to 8,000 shares, while the Trust Co. of Norfolk stock will be exchanged in the ratio of two shares for one in the new bank up to 5,000 shares. The remaining assets of the banks, it is understood, will be liquidated and divided among their respective stockholders. The National Bank of commerce was established in 1870, but did not become a national institution until 25 years ago. R. S. Cohoon is President. The Norfolk National Bank began business 41 years ago (1885), while the Trust Co. of Norfolk was founded 33 years ago (1893). The latter maintains three branches, one at Lambert's Point, one at Ocean View and one at Virginia Beach. A. B. Schwarzkopf is President of the Norfolk National Bank and H. M. Kerr, President of the Trust Co. of Norfolk

An Associated Press dispatch from Jackson, Ga., on Dec. 3, appearing in the Atlanta "Constitution" of the following day, stated that the Farmers' & Merchants' Bank of Jackson had been closed that morning because of poor collections and gradual withdrawals of deposits. The following notice announcing the closing, signed by J. H. Carmichael, the bank's President, was posted on the doors of the institution:

On account of poor collections and gradual withdrawal of deposits we are forced to close the bank, which I hope will be only temporarily.

All of my personal property and real estate, including my home, will be used for the protection of the depositors of the bank.

The dispatch also stated that the bank was established in 1902 by Mr. Carmichael and was capitalized at \$125,000.

The First Securities Co., identical in ownership with the First National Bank of Los Angeles and the Pacific-Southwest Trust & Savings Bank, has increased its capital from \$500,000 to \$1,000,000 out of earnings, according to an announcement on Dec. 3, by John E. Barber, Vice-President. Surplus of the First Securities Co. stands at \$100,000. This

increase in capital is the equivalent of adding over seven points to the book value of the beneficial certificates, representing ownership of the First National-Pacific-Southwest group, of which there are 69,000 at present outstanding.

The San Francisco "Chronicle" of Dec. 1 stated that announcement was made in Berkeley, Cal., the previous day that a charter had been issued by the Comptroller of the Currency for a new national bank to be known as the Commercial National Bank of Berkeley. The new bank has an authorized capital of \$250,000 and a surplus of \$50,000 and will open in temporary quarters pending the erection of a new building. Roy W. Pilling, former City Manager of Berkeley, it was stated, will be a Vice-President of the new bank, and E. S. Bender, Vice-President and Cashier.

The appointment of the Right Hon. Lord Strathcona and Mount Royal as member of the London Advisory Committee of the Bank of Montreal is announced by the bank. Lord Strathcona is the grandson of Canada's pioneer empire builder who achieved fame and fortune in the building up of British Columbia and other Western provinces of the Dominion in the nineteenth century. Two of the grandfather's outstanding works were in connection with the building of the Canadian Pacific Ry. and the founding of Mount Royal Hospital. Lord Strathcona will take his grandfather's place in the activities of the Bank of Montreal.

Announcement was made this week by the Royal Bank of Canada (head office Montreal) of a proposed increase in its capital stock of \$5,600,000. According to the Montreal "Gazette" of Dec. 13, the new shares will be allotted at \$200 a share to stockholders of record Dec. 11 in proportion to their present holdings in the ratio of approximately one new share for every five shares now held. When payments on the new issue are completed the paid-in capital stock of the Royal Bank will be \$30,000,000 and the reserve fund at the same time will be increased to like amount. Continuing the "Gazette" said in part:

The new issue of shares is in line with the usual banking practice of increasing capital as the deposits and business of a bank increase.

Apart from \$4,000,000 stock allotted in 1925 to acquire the Union Bank

Apart from \$4,000,000 stock allotted in 1925 to acquire the Union Bank of Canada, there has been no new stock issued by the Royal Bank of Canada since 1920. Since the latter date the business of the bank has been steadily growing, and the decision of the board to issue further capital stock in order to take care adequately of the bank's increasing connection was to be expected. As is well known, the bank has an extensive organization in Canada, where its branches, distributed from coast to coast, number 760. In addition, there are over 100 branches in other countries with which Canada has important trade relations.

The Royal Bank of Canada is now one of the largest and most important international banks, and has been a large factor in the development of Canada's trade, both domestic and foreign. The substantial addition to capital now being made indicates the directors' determination that the bank's facilities shall keep pace with the ever growing needs of its clientele.

The 7th annual report of the British Overseas Bank, Ltd., covering the fiscal year ended Oct. 31 1926, was presented to the shareholders at their annual general meeting on Dec. 7th. The statement shows net profits for the period, after allowing for rebate of interest and providing for all bad and doubtful debts, income tax and other taxation for the year, of £150,220 13s, which when added to £60,345 11s, representing balance available from last account, made together £210,566. From this amount £30,000 was deducted to pay an interim dividend on the "A" ordinary shares at the rate of 6% per annum for the half year ended April 30 1926, and income tax thereon, leaving a balance of £180,566, which was appropriated as follows: £30,000 to pay a dividend on the "A" ordinary shares at the rate of 6% per annum (less income tax) for the six months ended Oct. 31 1926; £60,000 to take care of a dividend on the "B" ordinary shares at the rate of 6% per annum (less income tax) for the half year ended Oct. 31 1926 £5,000 to reduction of premises account, and £25,000 transferred to reserve fund, leaving a net balance of £60,566 to be carried forward to the next year's profit and loss account. Total resources are shown in the report as £7,954,614. The bank's paid-up capital is £2,000,000. The Right Hon. Viscount Churchill, G. C. V. O., is Chairman of the Board of Directors, and Arthur C. D. Gairdner, Dep. Chairman and Managing Director.

THE CURB MARKET.

There was a strong undertone to Curb Market trading this week though profit-taking at times caused considerable irregularity. Business was heavy and new high records were made in a number of issues. Victor Talking Machine in particular moved up steadily during the week from 126½

to 144, the close to-day being at 1421/2. Trading in United States Steel Corporation common stock "when issued" began to-day and on a heavy tu nover sold up from 1153/4 to 116%, the final transaction to-day being at 116%. Amer. Cigar common jumped from 146 to 1561/2, with the close to-day at the high figure. A common stock dividend of 33 1-3% has been declared. Johns-Manville was conspicuous for an advance from 157 to 1831/2, the final transaction to-day being at 17914. N. Y. Telephone pref. stock sold up from 11234 to 1155%. With few exceptions oil shares moved within a narrow range. Humble Oil & Ref. advanced from 57½ to 63½, the close to-day being at 63¼. Indiana Pipe Line rose from 601/2 to 621/2 and reacted finally to 61. American Maracaibo Oil moved up from 61/2 to 83% and ends the week at 75%. Carib Syndicate improved from 25% to 28% and fell back to 26%. Gulf Oil of Pa. gained almost three points to 97%, but reacted finally to 961/2. In bonds Servel Corp. 6s dropped from 811/4 to 603/4 and recovered finally to 76. Warner Bros. Pictures 61/2s lost six points to 1001/8, with the final transaction to-day at 101 %.

A complete record of Curb Market transactions for the week will be found on page 3172.

DAILY TRANSACTIONS AT THE NEW YORK CURB MARKET.

	PTOCE	e (No Ch	BONDS (Par Value).			
Week Ended Dec. 17.				Domestic. For'n Gost.		
Saturday Monday Tuesday Wednesday Thursday Friday	75,340 187,805 159,920 150,730 142,300 206,835	74,760 104,760 119,640 161,646 160,595 122,900	45,690 60,600 85,300 90,700 84,000 87,420	2,143,000 2,517,000 2,502,000	607,000	
Total	922,930	744,301	453,710	13,050,000	\$3,666,000	

COURSE OF BANK CLEARINGS.

Bank clearings the present week will show a small increase compared with a year ago. Preliminary figures compiled by us, based upon telegraphic advices from the chier cities of the country, indicate that for the week ending to-day (Saturday, Dec. 18), bank exchanges for all the cities of the United States from which it is possible to obtain weekly returns will be 2.8% larger than for the corresponding week last year. The total stands at \$11,869,989,015, against \$11,549,982,285 for the same week in 1925. At this centre there is a gain for the five days of 8.6%. Our comparative summary for the week is as follows:

Clearings—Returns by Telegraph. Week Ended December 18.	1926.	1925.	Per Cent.
New York	\$5,867,000,000	\$5,400,954,957	+8.6
Chicago		622,568,531	-8.0
Philadelphia	530,000.000	571,000,000	-7.2
Boston	504,000,000	447,000,000	+12.7
Kansas City	136,354,420	137,542,784	-0.9
St. Louis	142,800,000	153,800,000	-7.2
San Francisco	173,868,000	203,198,000	-14.4
Los Angeles	176,764,000	154,787,000	+14.2
Pittsburgh	165,224,231	169,495,199	-2.5
Detroit	163,608,432	166,351,366	-1.7
Cleveland	122,706,019	115,439,414	+6.3
Baltimore	100,862,845	110,474,826	-8.7
New Orleans		72,447,778	-13.2
Thirteen cities, five days	\$8,718,886,843	\$8,325,059,835	+4.7
Other cities, five days		1,310,654,390	-10.5
Total all cities, five days	\$9.891.657.513	\$9,635,714,230	+2.6
All cities, one day	1,978,331,502	1,914,268,055	+3.3
Total all cities for week	\$11,869,989,015	\$11,549,982,285	+2.8

Complete and exact details for the week covered by the foregoing will appear in our issue of next week. We cannot furnish them to-day, inasmuch as the week ends to-day (Saturday), and the Saturday figures will not be available until noon to-day. Accordingly in the above the last day of the week has in all cases had to be estimated.

In the elaborate detailed statement, however, which we present further below, we are able to give final and complete results for the week previous—the week ended Dec. 11. For that week there is a decrease of 11.3%, the 1926 aggregate of clearings being \$9,276,967,361 and the 1925 aggregate \$10,462,727,313. Outside of New York City the decrease is only 7.9%, the bank exchanges at this centre having shown a loss of 13.9%. We group the cities now according to the Federal Reserve districts in which they are located, and from this it appears that the Boston Reserve District is the only district recording any increase, the gain amounting to 2.5%. On the other hand, the New York Reserve District (including this city) shows a loss of 13.7% and the Philadelphia Reserve District of 14.7%. In the Cleveland Reserve District the totals are smaller by 0.6%, in the Richmond Reserve District by 9.7% and in the Atlanta Reserve District by 27.0%, the latter due mainly to the decrease at the Florida points, Jacksonville having a loss of 40.9%, and Miami of 65.9%. In the Chicago Reserve District 12.1%, falling off is 8.1%, in the St. Louis Reserve District 12.1%, and in the Minneapolis Reserve District 18.5%. The Kansas City Reserve District has a decrease of 2.3%, the Dallas Reserve District of 8.0% and the San Francisco Reserve District of 3.1%.

In the following we furnish a summary by Federal Reserve districts:

SUMMARY OF BANK CLEARINGS.

Week Ended Dec. 11 1926.	1926.	1925.	Dec.	1924.	1923.
Federal Reserve Dists.	8	3	%	8	8
1st Boston 12 cities	525,482,172	512,485,010		603,295,331	433,955,538
2nd New York 11 "	5,213,653,621	6,076,072,221	-13.7	5,891,460,292	4,696,221,466
3rd Philadelphia10 "	553,792,342	648,946,783	-14.7	588,482,332	527,105,286
4th Cleveland. 8 "	385,096,303	387,303,865	-0.6	375,923,738	369,210,751
5th Richmond . 6 "	208,163,001	230,521,639	-9.7	210,632,249	203,384,518
6th Atlanta13 "	210,976,65	288,876,851	-27.0	230,616,579	221,297,774
7th Chicago 20 "	915,558,729	995,917,216	-8.1	903,598,775	870,327,519
8th St. Louis 8 "	212,647,028	241,773,024	-12.1	231,826,229	221,789,719
9th Minneapolis 7 "	123,940,780	152,110,383	-18.5	155,610,681	134,526,442
10th Kansas City12 "	270,393,644	276,655,699	-2.3	259,870,353	240,178,810
11th Dallas 5 "	85,486,532	92,951,615	-8.0	81,202,257	73,464,563
12th San Fran 17 "	541,776,552	559,078,977	-3.1	491,191,286	493,908,198
Total129 cities	9,276,967,361	10,462,727,313	-11.3	9,929,713,102	8,488,370,584
Outside N. Y. City	4,156,163,710	4,513,748,141	-7.9	4,153,980,318	3,912,719,440
Canada29 cities	411,991,526	419,333,919	-1.8	368,577,447	367,431,519

We now add our detailed statement, showing last week's figures for each city separately, for the four years:

Clearings at-	Week Ended December 11.								
Clearings at-	1926.	1925.	Inc. or Dec.	1923.	1924.				
			%	\$					
First Federal	Reserve Dist	rict_Boston	_						
Maine-Bangor	774,282	799,582	-3.2	742,375	758,48				
Portland	3,815,537	3,924,031	-2.8	3,528,149	3,850,17				
Mass Boston	470,000,000	450,000.000	+4.4	449,000,000	380,000,00				
Fall River Holyoke	1,939,819	2,997,029	-35.3 a	2,658,021	2,884,83				
Lowell	1,306,092	1,186,214	+10.1	1,330,841	1,290,18				
Lynn		8							
New Bedford	1,207,658 5,777,356	1,729,559	-30.2	2,037,874	1,780,40				
Springfield Wor ester	3,755,768	6,090,616 4,231,159	-5.2 -11.2	5,783,488 4,074,936	5,373,16 3,895,00				
Conn.—Hartford	15,021,657	16,695,999	-10.0	13,006,226	11,994,81				
New Haven	6,981,822	7,352,911	-5.0	6,824,604	6,995,77				
R. I.—Providence N. H.—Manch'er	14,073,400 828,781	16,532,400 946,540	-14.9 -12.5	13,468,800 840,017	13,822,10 1,310,58				
Total (12 cities)	525,482,172	512,486,040	+2.5	503,295,331	433,955,53				
Second Feder		istrict-New	York	_					
N. Y.—Albany	6,054,816	6,346,655	-4.6	5,948,725	7,416,94				
Binghamton	1,108,700 51,166,737	1,119,300 53,265,874	$-1.0 \\ -3.1$	1,071,000	1,351,50				
Elmira	1,009,637	908,905	+11.0	46,214,439 899,750	47,195,30 710,16				
Jamestown	c1,591,889	1,499,526	+6.1	1,348,361	1,315,66				
New York	5.120.803.651	5.948.979.172	-13.9	1,348,361 5,775,732,784 12,346,723	4,575,651,14				
Rochester	12,390,306 5,338,765 c2,383,129	13,314,676	+0.6	12,346,723	11,017,86 4,290,22 3,032,69 798,37				
Syracuse Conn.—Stamford	0,338,700	5,800,493 3,751,683	-8.0 -36.5	5,429,465	3 032 60				
N. J.—Montclair	1,014,231	3,751,683 642,753 40,443,184	+57.8	3,008,414 1,101,043	798,37				
Northern N. J	1,014,231 40,341,760	40,443,184	-0.3	38,359,588	43,441,59				
Total (11 cities)				5,891,460,292	4,696,221,46				
Third Federal			elphia.	- 1 500 771	1 205 01				
Pa.—Altoona Bethlehem	1,695,489 3.803 .96	1,535,668 4,449,351	+10.4 -14.6	1,502,771 2,491,865	1,325,21 3,990,38				
Chester	1,460,406	1,395,067	+4.7	1,265,011	1,388,31				
Lancaster	2,138,763	2,751,354	-22.3	2,861,340	3,067,14				
Philadelphia	522,000,000	616,000,000		559,000,000	498,000,00				
Reading	4,449,264 6,526,953	3,991,560 6,336,510	+11.3	3,798,038 6,469,572	3,672,40 5,955,00				
Wilkes-Barre	d3,769,965	4,048,837	-6.9		3,567,58				
York	1,778,643	1,908,078	-6.8	1,883,296	1,550,95				
N. J.—Trenton Del.—Wilm'ton	6,169,663	6,530,358	_5.5	5,114,227	4,588,29				
Total (10 cities)	553,792,342	648,946,783	-14.7	588.482,332	527,105,28				
Fourth Feder		istrict—Clev							
Ohio—Akron	6.290.000 3,793,390	5,150,000	$+22.1 \\ -25.5$	9,302,000	6.667,00 5,106,33				
Canton Cincinnati	69,917,004	5,093,214 69,876,337	+0.05	5,363,307 67,414,424	66,493,04				
Cleveland	107,455,118 17,176,400	112,143,201 17,210,700	-4.2	67,414,424 106,772,453	109,889,22				
Columbus	17,176,400	17,210,700	-0.2	15,561,100	16,316,90				
Dayton			8	a					
Mansfield	d1,909,184	1,845,491	+3.4	1,777,115	1,788,49				
Springfield	8	8	8	a	a				
Toledo		8		a	a				
Youngstown Pa.—Erle	5,244,266	5,090,476	+3.0	4,538,609	4,917,34				
Pittsburgh	173,310,941	170,894,446	+1.4	165,194,730	158,032,39				
Total (8 cities).	385,096,303	387,303,865	-0.6	375,923,738	369,210,75				
Fifth Federal		rict-Richm		1 000 010	0.440.00				
W.Va.—Hunt'g'n Va.—Norfolk	1,897,471 d12,557,454			1,929,946 13,716,706					
Richmond	52,224,000			61,250,085					
B. C.—Charleston	d2,453,190	2,484,954	-1.3	3.377,433	3,702,79				
Md.—Baltimore. D.C.—Washing'n	110,181,721 28,849,168	124,061,335	-11.2		101,590,43				
Total (6 cities)	208,163,004			210,632,249					
Sixth Federal	Reserve Dist	rict-Atlant	a-						
Tenn.—Chatt'ga.	7,553,798	7,574,076 3,334.118	-0.3	6,382,798 3 035,093	5,949,48				
Knoxville	3.288.912 21,398,268			22,087,166	3.466.00 22,014,28				
GaAtlanta	51.812.062	82 379,297	-37.1	65.871.194	60.8:4.12				
Augusta Macon	2,247,320 2,073,912	2,223,406	+1.1	2,194,264 1,939,646	2,390,30 1,658,84				
Savannah	a			17 401 051					
Fla.—Jack'nville.		39,677,371 25,448,849	-40.9 -65.9	7 170 825	15,529,02				
Miami	8,684,540 24,917,083		-65.9 -12.6	7,170,825 31,080,547	29,339,86				
Mobile	2,426,401	2,426,407	+00.0	1,995,026	2,191,43				
Miss.—Jackson	1,896.000	1,860.000	+1.9	1,645.000	1,128.82				
Vicksburg	60 711 110		-0.8 -12.6	533,049	78 314 30				
La—New Orleans	60,711,110	69,444,028	-12.0	69,000,000	76,314.30				
	210,976,654								

	Clearings at-		Week En	ded Dece	mber 11.	47.
	Charings a.—	1926.	1925.	Inc. or Dec.	1924.	1923.
-		8	8	%	8	
١,	Seventh Feder Mich.—Adrian	al Reserve D 262,630	254,594	cago — +3.1	280,123	240,824
	Ann Arbor Detroit	1,181,302	1,253,906	-5.8	1,072,586	917,821
	Grand Rapids.	145,279,459 7,402,391	154,655,004 11,007,061	$-6.1 \\ -32.8$	142,809,008 7,238,081	129,106,818 7,083,937
١,	Lansing	2,535,503	2,503,376	+1.3	2,376,789	2,105,560
1	Ind.—Ft. Wayne Indianapolis	3,011,399 $23,589,000$	3,448,673 22,711,000	-12.6 + 3.9	2,713,120 18,258,000	2,625,168 21,337,000
	South Bend Terre Haute	3,195,384 6,334,547	3,257,200 6,286,098	$\frac{-1.9}{+0.8}$	2,667,000 5 400.27	2,928,400 5 025,316
	WisMilwaukee	43,643,701	43,056,198	+1.4	40.615,363	39,361,178
1	lowa—Ced. Rap. Des Moines	2,775,234 10,863,942	2,416,346 10,783,485	+14.8	2,438,088 11,101,314	2,491,859 10,802,265
1	Sioux City Waterloo	6,230,488	7,048,000	-11.6	6,702,476	6,667,708
	III.—Bloom'ton	1,243,981 1,472,304	1,130,000 1,605,641	$+10.1 \\ -8.3$	1,539,685 1,668,975	1,447,821 $1,482,615$
	Chicago Danville	644,569,001	711,510,905	-9.4	645,075,828	625,854,882
ı	Decatur	1,397,943	1,479,528	-5.5	1,523,805	1,266,083
1	Peoria Rockford	4,872,182 3,065,439	5,597,533 3,126,073	-12.9 -1.9	5,148,047 2,469,978	4,695,738 2,460,661
1	Springfield	2,627,899	2,816,595	-6.7	2,500,310	2.425,865
1	Total (20 cities) Eighth Feder		995,947,216	-8.1 Louis.	903,598,775	870,327,519
1	Ind.—Evansville.	5,941,092	5,274,144	+12.6	5,125,882	5,617,355
	Mo.—St. Louis Ky.—Louisville	130,800,000 34,214,701	148,800,000 37,712,928	-12.1 -9.3	140,235,252 36,497,631	139,612,738 34,541,395
1	Owensboro	477,091	592,359	-19.5	452,325	651,147
1	Tenn.—Memphis Ark.—Little Rock	23,691,786 15,549,234		$-23.2 \\ -5.9$	31,738,235 15,986,562	28,479,586 14,694,659
1	Ill.—Jacksonville Quincy	350,468 1,622,656	419,934	-16.5	368,124 1,422,218	345,086 1,447,753
1	Total (8 cities)	212,647,028			231,826,229	224,789,719
1	Ninth Federal Minn.—Duluth_	Reserve Dis	trict - Minn	eapolis	12,301,402	10,305,724
1	Minneapolis St. Paul	75,215,712 33,803,852	98,390,510	-23.6	99.554 84: 35,557,949	78,320,389 38,336,948
1	No. Dak Fargo	2,118,544	2,025,038	+4.6	2,268,740	2,124,524
1	S. D.—Aberdeen Mont.—Billings			-1.0	1,755,180 680,281	1,443,809 658,343
ı	Helena	3,234,115			3,492,284	3,336,705
1	Total (7 cities) Tenth Federal	123,940 780 Reserve Dis	152,110,382 trict — Kans		155,610,681	134,526,442
	Neb.—Fremont. Hastings	d448,723	422,052	+6.3	439,152 524,523	430,395 583,917
1	Lincoln.	4,830,664	5,178,722	-6.7	4,186,799	4 156 977
	Omaha Kan.—Topeka	38,186,726	42,558,790 3,739,704	-10.3 -11.1	38,328,294 3,197,960	38, 192,025 3,427,567
	Wichita Mo.—Kan. City.	8,659,000	8,220,368	+4.2	7.794.3 2 137,121,277	
1	St. Joseph	d6,924,207	7,942,667	-12.8	7,463,557	7,902,742
	Oklahoma City	d35,539,526	35,957,955	-1.2	36,259,944	28,250,770
	TulsaCol. Spgs.			18	8	1,179,390
	Denver	19,388,799	24,561,523	-21.1	22,230,363	20,978,525
1	Pueblo	e1,299,103			1,100,530	
	Total (12 cities) Eleventh Fede		District-Da	llas-		240,178,810
1	Texas—Austin Dallas	1,725,374 51,054,727	2,280,597 58,934,310		1,916,236 47,545,746	2,080,251 40,384,091
1	Fort Worth	d16,962,818	15,228,940	+11.4	16, 183, 156	13,968,683
	Galveston	l a	a	8	8	8
	La.—Shreveport_ Total (5 cities)			-	5,157,499	
	Twelfth Feder	85.486,532 at Reserve D	istrict-San	Franci	8CO	
	Wash.—Seattle Spokane	12,312,000	45,518,383 12,928,000	-4.8		42,448,757 12,299,000
1	Tacoma	1,490,122	1,867,032	-20.2		1,443,122
-	Ore.—Portland Utah—S. L. City	40,125,286	1,867,032 42,767,733 20,484,159	$-6.4 \\ +0.5$	39,906,623	39,602,594
	NevReno	8	20,464,10	a	a a	8
1	Ariz.—Phoenix Cal.—Fresno	6,181,063	7,750,010	-20.3	4,222,863	5,854,921
	Los Angeles	7,249,473	7,634,770	-5.1	7,163,277	9,995,898 157,123,000 17,275,686
	Oakland	21,276,144	23,331,057	-8.8	19,204,598	17,275,686
-	Pasadena Sacramento	6,314,118 d14,084,692	10,800,008	-3.4 + 30.4	6,234,334 8,478,182	6,408,844
	San Diego San Francisco.	6,675,359	6,327,376	+5.5	5,193,140	4,550,871
	San Jose	3,162,463	2,804,032	+12.8	2,519,034	2,192,513
1	Santa Barbara. Santa Monica.		1,801,04 2,527,58	-5.9	2,053,805	
1	Stockton	3,126,000		-12.4	2,857,000	4,582,500
	Total (17 cities) Grand total (129			-		
	cities)	9,276,967,361	10462 727,313			8,488,370,584
	Outside N. Y	······································	04.513,748,14			3.912.719,440
	Claret	1	Week E	inded Dec	centoer 9.	

Clearings at-	Week Ended December 9.								
Clearings at—	1926.	1925.	Inc. or Dec.	1924.	1923.				
Canada-	8	8	%	8	8				
Montreal	124,707,115	108,947,545	+14.4	103,386,276	104,221,984				
oronto	119,341,493	112,273,133	+6.3	100,578,178	104,448,057				
nnipeg	72,202,405	110,211,657	-34.5	87,254,862	80,705,438				
couver	18,041,399	16,635,996	+8.4	14,628,366	15, 154, 448				
wa	7.242.661	7.714.862	-6.1	6.518.083	6,736,181				
ec	11,225,581	5,492,383	+104.4	5.096.335	6.106.235				
fax	3,047,548	3,737,153	-18.5	3,115,593	2,893,684				
ilton	5,935,242	5,578,343	+6.4	4,922,017	5,589,206				
ary	10,228,917	9,933,007	+3.0	10,329,020	7,773,908				
ohn	2,897,696	3,109,365	-6.8	2,444,248	.2626.901				
ria	2,201,369	2,190,477	+0.5	1,881,930	1,807,965				
on	3.077.743	2.845.023	+8.2	2.843,951	2,726,471				
nton	6,479,743	5.530,029	+17.2	5,250,511	5,478,834				
8	5,859,275	6,980,636	-16.1	4.848,000	4,935,944				
on	739.588	706,217	+4.7	764.799	652,491				
bridge	654,584	706,752	-7.4	626.093	589,517				
atoon	2.465.951	2,795,327	-11.8	2,037,646	2,264,901				
se Jaw	1,689,506	1,880,973	-10.2	1,442,742	1,526,727				
tford	1,448,556	1,128,874	+28.3	889,111	1,101,359				
William	1,698,543	1,183,327	+43.5	1,228,081	1,354,608				
Westminster	843,375	632,601	+33.3	565,397	552,861				
licine Hat	335,815	489,549	-31.4	344,571	393,803				
rborough	881,924	853,640	+3.3	869,512	812,419				
rbrooke	772,830	800,902	-3.5	773,828	866,910				
hener	995,254	1,010,155	-1.5	944,224	981,965				
isor	4,530,515	3,500,533	+29.4	3,021,789	2,974,209				
ce Albert	507,506	502,379	+1.0	320,618	402,077				
ncton	1,072,983	1,118,390	-4.1	913,650	955,472				
ston	866,412	844,691	+2.6	738,016	796,947				
Total (29 cities)	411,991,526	419,333,919	-1.8	368,577,447	367,431,519				

a No longer report clearings. b Do not respond to requests for figures. c Week ended Dec. 8. d Week ended Dec. 9. e Week ended Dec. 10. * Estimated.

THE WEEK ON THE NEW YORK STOCK EXCHANGE.

The New York stock market has been developing strength all week and yesterday manifested great buoyancy, with sharp advances all around, on the news that the directors of the U.S. Steel Corporation had recommended a 40% stock dividend. Yet though the general tendency has been toward higher levels, there have been several reactionary periods during which the price trend was downward. Motor stocks and steel issues have been the centre of interest during the greater part of the week, though railroad equipment shares and some of the more active specialties have displayed much improvement. The general trend during the two-hour session on Saturday was toward lower levels. Continental Baking A gained about 5 points, though it yielded a point or more in the final hour. Motor shares were the outstanding feature of the trading on Monday, Chrysler, Pierce Arrow, Willys-Overland and Packard leading the upswing of the group with substantial advances. Railroad shares advanced under the leadership of the so-called Van Sweringen stocks, Nickel Plate moving forward, followed by Chesapeake & Ohio and Pere Marquette. Atchison crossed 160 and such stocks as Lackawanna, New York Central and Delaware & Hudson made further progress upward. National Lead rose 6 points, Brooklyn & Manhattan Transit 2 points and Interboro Rapid Transit 3-point advance. Du Pont rose 4 points and Erie 1st preferred made a gain of 4 points. On Tuesday the market moved forward with renewed vigor, the general trend being upward most of the day. More than 2,095,000 shares were traded in, the turnover being the largest since Oct. 20. The strong features included U.S. Steel common, General Motors and Chrysler. Local traction stocks were particularly strong, Brooklyn-Manhattan reaching a new high for the year at 761/2, Interborough moved up to a new peak at 523/4. Atchison was the prominent feature of the railroad list and sold at 1615/8. Railroad equipment stocks were also strong, Baldwin Locomotive making a net gain of 7½ points, followed by Lima Locomotive with a substantial gain. United States Rubber was strong and United States Cast Iron Pipe & Foundry improved more than 3 points.

United States Steel common was the principal feature on Wednesday and rose nearly 2 points to 155½ at its high for the day. Railroad stocks continued strong, Atchison reaching a new high at 1623/8, followed by New York Central, Erie and Baltimore & Ohio. Important advances were also made in the oil group, Atlantic Refining advancing about 6 points, followed by a sharp rise in Independent Oil, Pan-American B. Mid-Continent and Sinclair also made further progress. Baldwin Locomotive shot upward 2 points. On Thursday early gains were followed by sharp recessions, and many of the leading stocks closed from 2 to 5 points lower. U. S. Steel common was the chief feature and crossed 157 at its high for the day, though profit taking, which gradually increased during the day, caused a reaction. Southern Pacific moved up nearly a point, followed by Southern Ry. with a gain of a point or more. The weak stocks in the general list included Allied Chemical, United States Cast Iron Pipe & Foundry, International Harvester, General Electric and Baldwin Locomotive, the latter moving downward nearly 4 points. On Friday, as already stated, stocks moved vigorously forward stimulated by news of the 40% stock dividend on U. S. Steel. Transactions in this stock reached remarkable proportions and in the early trading shares sold above 160, the highest previous record having been 1593/8. Sharp advances were also recorded by many of the more active stocks, notably Baldwin Locomotive which shot upward 25% points to 1617%. Atchison was the outstanding feature of the railroad issues and spurted forward to the highest price in its history at 164. As the day advanced Reading moved into the foreground and reached its highest level for 1926 at 997/8. Sharp gains were also made by New York Central, Union Pacific, Texas & Pacific, Baltimore & Ohio, Lackawanna, St. Louis-San Francisco, Atlantic Coast Line and Southern Pacific. The strong industrial specialties included United States Cast Iron & Pipe Foundry, Sloss-Sheffield, Pullman, American Smelting and Crucible Steel. The final tone was strong.

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE DAILY, WEEKLY AND YEARLY

Week Ended Dec. 17.	Stocks, Number of Shares.	Ratiroad, &c., Bonds.	State, Municipal & Foreign Bonds.	United States Bonds
Saturday Monday Tuesday V ednesday Thursday Friday	1,819,495 2,095,203 1,908,637 2,335,799	\$4,832,000 8,886,700 9,919,000 9,035,000 8,710,300 8,259,000	\$2,665,500 4,134,000 3,861,500 4,203,000 4,829,000 3,023,000	\$330,000 2,832,500 855,100 755,500 719,600 482,000
Total	11.655.706	849,642,000	\$22,716,000	\$5,974,700

Sales at New York Stock	Week Ende	ed Dec. 17.	Jan. 1 to Dec. 17.		
Ezchange.	1926.	1925.	1926.	1925.	
Stocks-No. of shares.	11,655,806	10,232,368	434,786,544	432,182,571	
Government bonds	\$5,974,700	\$14,830,400	\$247,156,500	\$342,200,860	
State & foreign bonds.	22,716,000	14,502,500	690,274,450	678,671,500	
Railroad & misc. bonds	49,642,000	44,113,000	1,932,758,100	2,829,265,375	
Total bonds	\$78.332.700	873.445.900	\$2,870,189,050	\$3,850.137,735	

DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA AND BALTIMORE EXCHANGES

Week Ended	Boston.		Philae	lelphta.	Baltimore.		
Dec. 17 1926.	Shares. Bond Sales		Shares.	Bond Sales.	Shares.	Bond Sales.	
Saturday	*14,050		15,234	\$4,000	a883		
Monday	*28,243		21,943		a1.871		
Tuesday	*33,850		32,964		a4,768		
Wednesday			25,900	68,600	a2,705	29,700	
Thursday	*34,335	14,000	22,848	66,900	a3,704	41,000	
Friday	14,174	6,000	6,561	17,000	a4,060	14,000	
Total	159,467	\$96,300	125,450	\$230,000	17,991	\$149,300	
Prev. week revised	154,922	\$63,450	190,037	\$144,500	11,658	\$211.800	

* In addition sales of rights were: Saturday, 242; Monday, 479; Tuesday, 236 Wednesday, 186; Thursday, 122.

a in addition, sales of rights were: Saturday, 239; Monday, 391; Tuesday, 298; Wednesday, 148; Thursday, 48; Friday, 20.

ENGLISH FINANCIAL MARKETS-PER CABLE.

The daily closing quotations for securities, &c., at London, as reported by cable, have been as follows the past week:

London,	Sat.,	Mon.,	Tues.,	Wed.,	Thurs.,	Frt.,
Week Ended Dec. 17.	Dec. 11.	Dec. 13.	Dec. 14.	Dec. 15.	Dec. 16.	Dec. 17.
Silver, per oxd.	24 13-16	3 24 13-16	24 13-16	8 24 %	24 13-16	5 24 %
Gold, per fine ounces.	84.1115	84.111/2	84.1136	84.111%	84.111/	84.1136
Consols, 21/2 per cents		54	54	54	54	53 15-16
British 5 per cents		100 1/4	100 1/4	100 1/4	100 1/4	100 1/4
British 4 1/2 per cents		93 1/6	93%	93 1/6	93 3%	93%
French Rentes (in Paris) fr.		50.45	60	50	x49.55	49.95
French War Loan (in Paris) fr_		56.30	55.95	55.30	55.30	55.10

z Ex-coupon

Commercial and Miscellaneous Aews

Breadstuffs figures brought from page 3206.—All the statements below regarding the movement of grain—receipts, exports, visible supply, &c., are prepared by us from figures collected by the New York Produce Exchange. First we give the receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years.

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	bbls.196lbs.	bush. 60 lbs.	bush. 56 lbs.	bush. 32 lbs.	bush.48lbs.	bush.56lbs.
Chicago	297,000	196,000	1,533,000	494,000	166,000	21,000
Minneapolis		1,098,000	281,000	326,000	204,000	73,000
Duluth		906 000		17,000	43,000	84,000
Milwaukee	25,000	13,000	97,000	112,000	222,000	5,000
Toledo		273,000	94,000	123,000		4,000
Detroit		34,000	25,000	38,000		3,000
Indianapolis		44,000	439,000	124,000		14,000
St. Louis	110,000	504,000	466,000	470,000	38,000	
Peoria	59,000	12,000	601,000	213,000	13,000	
Kansas City			185,000	53,000		
Omaha		000 000	570,000	128,000		
St. Joseph		332,000	174,000	20,000		
Wichita		523,000	29,000	4,000		
Sioux City		53,000		24,000	*****	
Total wk. '26	507,000	5,671,000	4.684.000	2.146.000	686,000	205,000
Same wk. '25						
Same wk. '24						
Since Aug. 1-						
1926	9,249,000	195,978,000	85,049,000	67,378,000	5,779,000	18,524,000
1925	9,082,000	201,646,000	78,489,000	124,025,000	40,048,000	14,789,000
1924	9,400,000	358,029,000		150,466,000		

Total receipts of flour and grain at the seaboard ports for the week ended Saturday, Dec. 11, follow:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	Barrels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
New York	243,000	2,249,000	41,000	58,000	266,000	35,000
Philadelphia	50,000	701,000	1,000	14,000		
Baltimore	34,000	179,000	21,000	8,000		
Newport News	2,000					
New Orleans*	69,000		147,000	33,000		
Galveston		310,000				
Montreal	30.000	1,806,000	340,000	322,000	414.000	
St. John, N. B	1,000				******	
Boston	41,000		3,000	8,000		4,000
Total wk. '26	470,000	5.857.000	553,000	443,000	861,000	182,000
Since Jan.1'26			7,751,000		35,311,000	
Week 1925	458,000	8.201.000	772,000	1,393,000	1,921,000	80,000
Since Jan.1'25			8.854,000		43,128,000	

* Receipts do not include grain passing through New Orleans for foreign ports on through bills of lading.

The exports from the several seaboard ports for the week ending Saturday, Dec. 11 1926, are shown in the annexed statement:

Exports from-	Wheat, Bushels.	Corn, Bushels.	Flour, Barrels.	Oats, Bushels.	Rye, Bushels.	Barley, Bushels.
New York	1,371,535	17,385	144,423		86,137	214,943
Boston	302,000		77,000			20,000
Philadelphia	276,000		2,000			
Baltimore	264,000		31,000			
Newport News			2.000			
New Orleans	44,000	54,000	72,000	28,000		
Galveston	874,000	22,000	41,000	20,000		
Montreal	1,451,000		73,000		133,000	318,000
St. John, N. B	216,000		1,000		100,000	010,000
Total week 1926	4,798,535	71,385	443,423	28,000	219.137	552,943
Same week 1925	5,761,327	209,000	198,105	486,100	192,338	801,981

The destination of these exports for the week and since July 1 1926 is as below:

Exports for Week	Fl	our.	WA	eat.	Corn.		
and Since July 1 to—	Week Dec. 11 1926.	Since July 1 1925.	Week Dec. 11 1926.	Since July 1 1925.	Week Dec. 11 1926.	Since July 1 1925.	
United Kingdom	Barrels. 79,381 312,757	Barrels. 2,226,742 3,275,257	Bushels. 1,925,233	Bushels. 57,193,712	Bushels. 17,385	Bushels. 311,530	
So. & Cent. Amer. West Indies	21,000 18,000	303,980 293,000	2,869,302 1,000 3,000	3,614,000 16,000	3,000 51,000	17,000 $1,100,000$ $729,000$	
Total 1926 Total 1925	12,285 443,423 198,105	316,835 6,415,814		636,350 149,407,880 127,176,301	71,385 209,000	2,157,530 2,859,258	

BANK NOTES—CHANGES IN TOTALS OF, AND IN DEPOSITED BONDS, &c.—We give below tables which show all the monthly changes in national bank notes and in bonds and legal tenders on deposit therefor:

	Amount Bonds on Deposit to Scure Circula-	National Bank Circulation Afloat on—					
	tion for National Bank Notes.	for National		Total.			
	2	8	8				
Nov. 30 1926	666,278,180	662,764,613	37,927,974	700,692,587			
Det. 31 1926		661,742,830	38,971,702	700,714,532			
Sept. 30 1926		660,555,797	39,178,467	699,734,264			
Aug. 31 1920	665,889,940	609,760,467	39,768,777	699.529.44			
July 31 1926	665,941,890	661.434.195	40.714.779	702.148,974			
June 30 1926	665,616,390	660,986,560	41.682.684	702.669.244			
May 31 1926		660,677,175	42.697,987	703,375,16;			
April 30 1926		661,664,478	42,519,201	704.183.67			
Mar. 31 1926	665,568,140	661,016,470	44,211,319	705,227,789			
Feb. 27 1926		661.244.347	45,059,372	706.303,71			
Jan. 31 1926		661,298,333	45.050.979	706.349.312			
Dec. 31 1925		658,362,223	46.194.204	704.556.42			
Nov. 30 1925	660,087,630	662,622,888	48,127.556	710.750.44			
Oct. 31 1925		662,538.483	51,264,261	713.802 74			
Sept. 30 1925		661,380,320	56.543.569	717.923.889			
Aug. 31 1925		662,186,083	61,476,914	723.662.99			
July 31 1925		660,341,413	66,214,271	726.555.684			
June 30 1925		660,501,393	72,864.681	733.366.074			
May 31 1925	88K 800 000	661,293,895	78,275,574	739.569.469			
April 30 1925	666,010,330	661,397,558	86,028,261	747.425.819			
Mar. 31 1925	665,608,330	661,613,281	93,597.406	755.210.68			
Feb. 28 1925	666,943,330	663,324,911	100.532,366	763.857.27			
Jan. 31 1925		722,092,263	47.748.139	769.840.40:			
Dec. 30 1924	731.613.630	727,175,641	44,871,176	772.046.813			

\$5,186,208 Federal Reserve bank notes outstanding Nov. 30 1926 secured by lawful money, against \$6,478,313 Nov. 30 1925.

The following shows the amount of each class of United States bonds and certificates on deposit to secure Federal Reserve bank notes and national bank notes on Nov. 30;

	U. S. Bonds Held Nov. 30 1926 to Secure-					
Bonds on Deposit Nov. 30 1926.	Secure Federal	On Deposit to Secure National Bank Notes.	Total			
2s, U. S. Consols of 1930	8	\$91,859,900 48,662,160 25,756,120	591,859,900 48,662,160 25,756,120			
Totals		666,278,180	666,278,180			

The following shows the amount of national bank notes afloat and the amount of legal tender deposits Nov.1 1926 and Dec. 1 1926 and their increase or decrease during the month of November:

National Bank Notes—Total Afloat— Amount afloat Dec. 1 1926. Net decrease during November.	3700,714,532 21,945
Amount of bank notes affoat Dec. 1	3700,692,587
Amount on deposit to redeem national bank notes Nov. 1 1926 Net amount of bank notes retired in November	
Amount on deposit to redeem national bank notes Dec. 1 1926	\$37,927,974

National Banks.—The following information regarding national banks is from the office of the Comptroller of the Currency, Treasury Department:

APPLICATIONS TO ORGANIZE RECEIVED.	Capital.
Dec. 8—The Malverne National Bank, Malverne, N. Y. Correspondent, P. W. F. Lindner, Malverne, N. Y.	\$50,000
Dec. 8—The Oxnard National Bank, Oxnard Calif. Correspondent, Walter H. Lathrop, P. O. Box 721, Oxnard, Calif.	100,000
Dec. 10—The Central Avenue Nat'l Bank of Jersey City, N. J. Correspondent, Samuel Pesin, 355 Central Ave., Jersey City, N. J.	200,000
Dec. 10—The First National Bank of Bellerose, N. Y	100,000
Blvd., Bellerose, N. Y. Dec 10—The First National Bank of Brocton, N. Y. Correspondent, L. D. Sullivan, Brocton, N. Y.	40,000

	APPLICATIONS TO ORGANIZE APPROVED.
Dec. 1-	-First National Bank in Escondido, Calif
Dec. 11-	—Cambridge National Bank, Cambridge, Mass
Dec. 11-	The Newark National Bank, Newark, N. J. 200,000 Correspondent, Wm. L. Morgan, 701 Prudential Bldg., Newark, N. J.
Dec. 11-	—The Seward National Bank of New York, N. Y
	APPLICATIONS TO CONVERT APPROVED.
Dec. 11-	The Union National Bank of Elizabethtown, Ky. Conversion of Union Bank & Trust Co., Elizabethtown, Ky.
Dec. 11-	The National Deposit Bank of Paintsville, Ky
	CHARTERS ISSUED.
Dec. 8	-13012—The Northern Valley National Bank of Tenafly, N. J. President, Ernest J. Heppenheimer, Cashier, Herbert
Dec. 8	Bogert. -13013—City National Bank in Kearney, Neb 150,000 President, Dan Morris: Cashier, J. H. Dean.
Dec. 11	—13014—The First National Bank of Borger, Texas 50,000 President, Dan E. Lydick: Cashier, L. P. Card.
	VOLUNTARY LIQUIDATION.
Dec. 8	### 4595—The Lyon County Nat. Bank of Marshall, Minn. \$50,000 Effective Dec. 1 1926. Liquidating Committee: L. H. Powell, F. D. Gray and R. M. Neill, Marshall, Minn. Succeeded by Marshall State Bank, Marshall, Minn.

Auction Sales.—Among other securities, the following, not actually dealt in at the Stock Exchange, were sold at auction in New York, Boston and Philadelphia on Wednesday of this week:

in New York, Boston and Pathis week:	hiladelphia on Wednesday of
By Adrian H. Muller & Son	
Shares. Stocks. \$ per sh. 18 Samoset Oil Co. 7% cum. pref \$11 9 Samoset Oil Co., common 10t 100 Visayan Refining Co. \$55 iot 100 Visayan Refining Co. pref \$12 35 Amer. Philippine Co., com 10t 200 Distinctive Pictures Corp., com. \$1 iot 400 La Follette Coal & Iron Co., certificate of deposit. \$55 iot 1,000 Amer. Oil Engineering Corp., par \$10. \$2 lot	Shares. Stocks. 300 Sea Leather & Oil Corp., Delaware, common
20 The Trading Co., pret. \$10 20 The Trading Co., com., no par. lot 556 International Torpedo Boat Corp., no par. \$1 lot 30 Cast Steel Ship Corp., class B. \$1	200 The Lyons Artificial Silk Co., interim ctf., no par
45 Cast Steel Ship Corp., com 10t 46 G-10 Aravalpa Leasing Co., no par \$6 lot	10 Community Hotel Corp. of Lake Wales, Fia., pref
65 El Cobre Corp	1,050 Salisbury Iron Corp., pref., par \$10
25 The Audition Corp., pref. (in	Right, title and interest in 5.47 participation in Neilson Florida Investment Deal No. 8, \$25,000 paid in \$6 lot 80 Kelvin Engineering Co., Inc.,
liquidation), par \$50	247 ½ Enfisco Oil Corp., pref
par \$20. \$12 lot 10 Braided Thread Corp., pref. \$15 lot 20 Epom Corp., com., no par \$4 lot 2,115 Northern Texas Oil Co., Inc., par \$5. \$26 lot 1,000 Rickard Texas Oil Co., Inc., par \$5. \$57 lot 100 Video Oil Co. Inc., par \$5.	50 Connecticut Steel Corp., pref. \$5 85 Connecticut Steel Corp., com. 10t 100 Cobalt Silver Queen, Ltd., par \$1 \$2 5 Tandem Aeropiane Co. of Amer- lca, 1nc. 10t
1,000 Rickard Texas Oil Co., Inc., par \$5	30 The Aztec Co., no par \$5 lot 30 The Aztec Co., no par 30 La Gallina Co., no par 30 French Mesa Devel., Co., no par \$36
Co., Ltd., par £1 5 900 The Federal Finance & Credit Co., class A, com., no par 6 900 The Federal Finance & Credit Co., pref. 55 1,250 R. M. Catts Corp 5750 lot	30 El Capulin Co., no par
consisting of 1 sh. pref., 1 sh. com. and 1 bankers' purchase warrant for com. stock\$45 per unit 250 Butterworth-Judson Corp.,	100 Abara Rice Co., pref. \$2 \$10,000 Abara Rice Co. 6% bonds, \$2 due March 1 1921, with Sept. 1913 lot and subsequent coupons attached 7,912 Washington Mines Develop- ment Co., par \$10\$30 lot
\$7 \$7 \$7 \$7 \$7 \$7 \$7 \$7	563 Canadian Ferro Alloys, Ltd. \$5 lot 25 The Vegetable Oil Corp., com., no par \$30 50 The Vegetable Oil Corp., pref. lot 100 Buffalo & Susquehann RR.
\$500 Moniteau Co. ctf. of Indebt } 50 dated \$t. Louls, Mo., Aug.28 '18 10 50 Motor Terminals Co., pref	Corp., com. 42¼ 18,000 Crown-Reserve Mining Co., Ltd., com., par \$1\$1,500 lot 100 Electric Investors, Inc., com., no par
10 San Juan Sugar, com., par \$10 lot 2 The Zee-Zee Tire & Rubber Co., par \$10\$5 lot 2.008\(\frac{1}{2}\) Astoria Mahogany Co., com. on deposit with creditors'	26 Federal Oil Corp., Va., com., no par
committee at the Nat. City Bank, New York City	100 Northwood Holding Co., pref. 20 100 Northwood Holding Co., com., no par 1 100 Buffalo & Susquehanna RR. Corp., pref. 44½
no par 27,000 Guarantee Royalty Co., par 10c 60 The Fromite Co., par \$10 600 W est Toledo Mines Co., par 10c.	100 Minor C. Keith Florida Proper- ties, Inc., com., no par
1,000 Kelly-Springfield Truck & Bus Corp. \$50 lot 25,000 Silver Dale Mining Co., par 10c \$55 lot 300 Mimbres Mining Co., par \$10 \$1 lot	200 The Poole Engineering & Machine Co., class A, no par 13 300 The Poole Engineering & Machine Co., class B, no par 85 The National Cash Register
1,250 Great Northern Develop- ment Co., par \$10	Co., common A. 41 100 The Foundation Co., com., no par
ing Co., par \$1	632 Kenneth H. Day, Inc. 50c. 1 Bungalow Island Club. \$1 10 Western Wheel Corp., com. 1ot 200 Ziegler Oil Corp., v.t.c., par \$10\$1 lot
chinery Co., pref\$20 lot 1.000 West Boylston Mfg., com.\$1,000 lot	Co., pref., par \$50\$1 lot

0110	THE CHI
Shares. Stocks. \$ per sh. 124 Electrified Water Co. of New-ark, N. J. \$1,000 lot	125 Mizner Corp., ctf. of dep\$10 lot 100 Buck Run Coal Co., pref 50c.
20 Ideal Motor Appliance Co., common, no par	50 Crusader Pipe Line Co. of Ark., class A\$35
50 United Body Corp., pref. lot 100 Great Basin Oll Co., no par.	75 Crusader Pipe Line Co. of Ark. lot common, no par
250 Crusader Pipe Line Co. of Arkansas, class A	100 Crusader Cos., Inc., com., no par lot 50 Crusader Pipe Line Co. of Ark.,
Arkansas, common, no par	class A
25 The Lecal Realty Co., no par\$1 lot 25 The Lecal Realty Co., no par\$1 lot	common, no par. i00 Crusader Cos., Inc., cl. A \$500
of contribution\$20	100 Crusader Cos.,Inc., com.,no par 10t 20 Nat. Automatic Serv. Corp., pf.
\$500 National Weekly Corp., note of due Dec. 1 1923.	40 Nat. Automatic Service Corp., \$10 common, no par 10t
6,374 Shur-On Standard Optical Co., Inc., com. v.t.c., no par \$600 1,750 Shur-On Standard Optical lot	67 H. B. Claffin Co., 1st pref\$115 lot 5 Durant Hotel Co. of the City of Flint, Mich., pref\$26 lot
Co., Inc., pref. 15,000 Securities Investing Fund,	1 1/2 Durant Hotel Co. of the City of Flint, Mich., common
Inc., com., no par\$200 lot 250 National Pavements Corp.,	4 trustee ctfs. for 500-270,000 int. each in Enyart-Potter Royalty\$7 lot
\$5,000 National Pavements Corp. lot	2,000 Community Operating Co. of Jackson, Mich., par \$10\$1 lot
8% deb. bonds due Dec. 1 1929; Dec. 1925 and subseq. coup. on 100 Uncle Sam Clock Co., par \$1	250 E. P. Beaumont, Inc., par \$25. 50c. 600 Roland Steel Co., Inc., com., as bonus
100 Monitor Silver & Lead Co par \$1	100 Roland Steel Co., Inc., pref. Jsh. pf. 50 Crusader Cos., Inc., cl. A \$400
540 New York-Oklahoma Oil Co., lot par \$1	50 Gavin Armour Steel Corp. of Del. \$1 lot
540 New York-Bingham Oil Co., par ioc	20½ Monmouth Beach Fish Co., common\$90 lot 144 Philippine Refining Corp.,
30 Farms Co., class A, no par\$1,300 lot 20 Farms Co., class A, no par _\$1,100 lot 100 Farms Co., class A, no par _\$5,000 lot	class A, common \$100 lot 337 /2 Philippine Ref. Corp., pref. \$200 lot
40 Federal Barber Shops, Inc., no par \$100 lot	95 Visayan Refining Co\$50 lot 500 Interstate Chemical Corp
\$1,600 demand note of the Federal Barber Shops, Inc., dated Jan.	233 Interstate Chemical Corp. lot
26 1925	3,500 Lance Creek Royalties, par\$1 \$6 lot
Co., Ltd., com., no par\$6,500 lot 1,575 Canadian Fairbanks Morse	12,400 Yavapai Consol. Gold, Silver & Copper Co., par \$10\$2 lot 1,000 MacNamara Crescent Mining
Co., Ltd., com., no par\$8,000 lot 231 Marine Hotel Corp	Co., com., par 25c\$3 lot 200 Interboro. Consol., com., no par\$1 lot
125 Mizner Corp., ctf. of dep\$10 lot \$1,000 Lucey Mfg. Corp., ctf. of	100 Allen Oil Co., com., par \$1\$12 lot
dep. for 10-yr. 8% note	Bonds. Per Cent. \$130,000 C. R. I. & P. RR. coll. tr. 4s, Nov. 1 2002, stamped\$155 lot
fer RR. Co., common	\$60,000 Allied Packers, Inc., 20-yr. conv. s. f. deb. 6s, July 1 1939 62 14
125 Clearfield Steel & Iron Co 1,000 Emmens Metal Co., par \$10	\$85,000 R. E. Thompson Mfg. Co., 6% gold notes due July 1 1927;
20,000 Estella Gold Mining Co., par \$1	July 1926 coupon unpaid 10 \$10,500 Connecticut Zinc Corp.
267 Guanajuato Reduction & Mines Co., par \$1	1st 7s, Nov. 15 1929; Nov. 1921 coupon on\$50 lot Note for \$2,331 60 of the Vancouver
5 Milwaukee Leasing Co 10,000 Mollie Gibson Cons.,	Harbor & Dock Extension Co., Ltd., dated Jan. 12 1916, due
Mining & Milling Co., par \$5 50 Narragansette Webb Co	A. J. Burton, dated Dec. 18 1916
50 National Velvet Co., pref 25 National Velvet Co., com	and due June 18 1917\$200 lot Coll. demand note for \$7,157 of A. L. Matthews, dated April 1
500 N. Y. & Ottawa Finance Co. \$2,200 ctf. of ben. int. in stock	1920, secured by the following collateral: 172 600-1,000 shares
99 N. Y. State Steel Co., com 1,000 North Star Mines Co.,	Salamanca Sugar Co., com. v.t.c. 10 Note for \$23,886 35 of the Sala-
par \$10- 250 Towne Securities Corp., pref.	manca Sugar Co., due July 15 1925, secured by 1st mtge. bonds
536 1/2 Towne Securities Corp., common, no par	deposited under coll. tr. agree- ment with Equitable Trust Co., dated Dec. 23 1923
50 White Brick & Art Tile Co. of Clayton, Mass	Unsecured account for \$23,886 35 of the Salamanca Sugar Co., covered
1st 5s, due 1926, 25 years 150 Union Land Co. of St. Paul	by agreement dated Dec. 23 1923 5 Demand notes bearing 6% int., ag-
deb. ctfs	gregating \$39,500, Upper Columbia Co
100 Goodrich Co., pref	Demand notes bearing 7% int., ag- gregating \$43,300 31, Upper Columbia Co
75 N. Y. Steam Cable Towing Co., preferred. 100 Serrel Silk Reeling Co.,	notes aggregating \$32,149,99
American shares	made by The Lecal Realty Co., dated March 16 1926 to Dec. 1
135 Serrel Silk Reeling Co., English shares	1926, without recourse \$\ \) 2 lot Sundry demand promissory 6% notes aggregating \$11,464 16 made by The Lecal Realty Co., dated March 18 1926 to Dec. 1
100 Whitehill Engine & Pictet Ice Machine Co., com., par \$50 100 Whitehill Engine & Pictet	made by The Lecal Realty Co., dated March 16 1926 to Dec. 1
Ice Machine Co., pref., par \$50 200 Banque Hypotecaire Franco	1926, without recourse\$1 lot \$25,000 St. Louis & Chicago Ry.
Argentine 18. A. d'Etudes Electroe-Chimiq.	Co. ist consol. 6s, ctf. of dep\$27 lot \$12,000 Comstock Tunnel & Drain-
Francaise des Blancs de Plomb et de la Metallurgie du Plomb	age Co. 1st mtge. Inc. bonds, due 1949; Sept. 1920 coup. on \$100 lot \$10,000 Island Oil & Transport 8%
6 Parts de fondateurs "Volta" S. A. Suisse de l'Industrie	bonds, due June 15 1926, with June 1922 coupons attached\$130 lot
Electro-Chimique 69 "Volta" S. A. de l'Industrie	\$5.000 National Oil 1st lien 7% bonds, due May 1 1923; May
By Barnes & Lofland, Phil	adelphia:
Shares. Stocks. \$ per sh 33 Phila. Girard Nat. Bank	Shares. Stocks. \$ per sh. 9 Northern Central Trust Co.,
2 Camden National Bank	15 Colonial Trust Co., par \$50190
par \$50	3 Girard Trust Co
\$1,500 Demand note of Pardee Phonograph Corp. to Charles H.	200 Keen-O-Phone Co., par \$10\$1 lot 25 Empire Tire & Rubber Co., pref.\$1 lot
Edwards, dated Feb. 5 1921\$10 lo \$500 Demand note of Pardee Phono.	t 100 R. E. Thompson Radio Corp., preferred\$50 lot
Corp. to Charles H. Edwards, dated May 16 1921, with int\$5 lo	100 R. E. Thompson Radio Corp., preferred\$50 lot Bonds. Per cent.
\$500 Demand note of the P. E. D. Corp. to Charles H. Edwards, dated June 24 1921, with int\$5 lo	\$5,000 Ind., Columbus & Eastern Trac. gen. & ref. 5s (ctf. of dep.). 21/4
\$500 Demand note of the P. E. D. Corp. to Charles H. Edwards,	31,000 Ind., Columbus & Eastern Trac. gen. & ref. 5s (ctf. of dep.) 21/4
dated Aug. 5 1921, with int\$5 lo 8 Phila. Bourse. com. par \$50 20	1 15,000 roubles Imperial Russian Govt. 5 %s, 1927 (1917 & all sub-
107 Hare & Chase, Inc., pref 93 128 Hare & Chase, Inc., com.,	sequent coupons attached)\$300 lot \$1,000 Sesqui-Centennial Exhibition
no par 24 1 Northern Central Trust Co., par \$50	Association partic. ctf\$1 lot \$175 Empire Tire & Rubber Co., scrip\$1 lot
By A. J. Wright & Co., B	uffalo:
1,000 Night Hawk, par \$1 4c	200 March Gold, par 10c 10c.
155,000 Adargas Mines, par 1 Peso \$10 to 2 Buff, Niag. & East. Power pref.	2,800 Adargas Mines, par I Peso\$2 iot 2 Buff. Niag. & East. Pow., no par
par \$25	500 Apex Mines, par \$1 21/20.

By R. L. Day & Co., Bosto	n:
Shares. Stocks. \$ per sh. 5 First Nat. Bank, Boston350 ex-div.	Shares. Stocks. \$ per sh. 18 special units First Peoples
5 National Shawmut Bank 251 1/4 40 First National Bank 349 1/4 ex-div.	Trust 5½ ex-div. 36½ Commercial Finance Corp 52
10 Exchange Trust Co201 1/4	15 Guaranty Security Corp., pref.,
2 Fitchburg Bank & Trust Co145 50 Hamilton Mfg. Co	o Guaranty Security Corp., com., \$31
16 Lancaster Mills, pref 44 2 Arlington Mills	par \$10lot 10 B. B. & R. Knight, Inc., pref.,
1,507 U.S. worsted Corp., com 70c. 10 Lancaster Mills, com 16 1/4	250 Chaparral Hill Gold Mining
5 Manomet Mills 12 52 Naumkeag Steam Cotton Co. 155	Co., par \$1
5 Arlington Mills 68	25 Quincy Market Cold Storage &
40 Hamilton Mfg. Co	Warehouse Co., com
5 Brookside Mills	300 Home Bleach & Dye Works, pf. 136 300 Home Bleach & Dye Wks., com. 6e.
75 Samoset Cotton Mills 22	405 United Carbon Co. (Del.), com. \$500 103 United Carbon Co. (Del.), pf. 10t
93 Tremont & Suffolk Mills 29 18 Acadia Mills	17 Plymouth Cordage Co
75 Brookside Mills	par £1
75 Great Falls Mfg. Co	74 Simpson Patent Dry Dock Co. 514 50 Draper Corporation 6414
75 Hamilton Mfg. Co	100 Lockwood-Greene, Inc., pref 52 118 Quincy Market Cold Storage &
7 American Linen Co 5	Warehouse Co., com32 1/4-32 1/4
15 Sharp Mfg. Co., com11 1/4 3 Bost. Revere Bh. & Lynn RR .63 ex-div.	50 Quincy Market Cold Storage & Warehouse Co., pref58%
17 Fitchburg & Leominster St. Ry. 50c. 10 Saco Lowell Shops, 2d pref 9 1/4	10 Mass. Chocolate Co., 7% pref. 4 Miller Candy Co., 2d pf., par \$50
64 Draper Corporation	1,250 Prosser Co\$10 lot
10 Saco Lowell Shops, 1st pref 18 50 A. S. Brown Mig. Co., pref 32	50 New England Oil Corp., pref 1 87 New England Oil Corp., com
100 Smith-Springfield Body Corp., common\$5 lot	5 R.&V. Motors of N. Eng., com. 1 5 R.&V. Motors of N. Eng., pref.
50 Attleboro Steam & Electric Co., common, par \$25	200 U. S. Steamship Bldg. Co\$6 lot 200 Great Lake Oil Ref. Co., com. 12
7,000 Boston Spadra Coal Co., common, par \$10\$10 lot	200 Great Lakes Oil Ref. Co., pref.
5,200 Centrifugal Gun Corp.,	200 Logan & Johnson Co
par \$10	25 Lawrence G. & El. Co., par \$25. 66 % 1,000 Gilpado Mines Co., par \$1. \$2 lot
mon, par \$10\$10 lot 1,349 Amer. Metal Parts Co., com.\$10 lot	6 Essex Co., par \$50
732 Amer. Metal Parts Co., pref.\$10 lot 200 The Lackide Co., com\$5 lot	4 Phoenix Insurance Co 77
100 The Lackide Co., pref\$5 lot 150 Hawkes Lasting Machine Co.,	Bonds. Per Cent. 6,000 shares Coastal Burk-Homer
par \$400\$10 50 Single Service Package Corp. lot	Co., Houston, Tex., par \$1 6 \$6,000 Coastal Burk-Homer Co.,
of America, par \$25	Houston, Tex., 6% promissory notes attached
3,011 Harriman Engine Co., par \$10 11,000 Lincoln Mining Co., par \$1	\$10,000 Argo Tunnel col. tr. 6s, 1919
32 Merchants Cold Storage & Warehouse Co., Providence105%	* coup. April 1912 & sub. on\$50 lot \$100 U. S. Light & Heat Corp. 6s,
400 New River Co., common	June 1935
5 Saco Lowell Shops, common 3%	\$6,000 Lustron Syndicate partici-
10 special units First Peoples Trust51/4 ex-div.	stion certificate
1 Dennison Mfg. Co., 2d pf. 101 1/4 & div. 28 Lawrence G. & El. Co. par \$25. 66 1/4	Co. 1st 5s, July 195958 flat \$3,000 McMyler-Interstate Co.
58 Quincy Market Cold Storage & Warehouse Co., common 32%	1st 7s, June 1943
1 Bost. Woven Hose & Rubb., com. 80 1 No. Bost. Ltg. Properties, pref. 108 1/2	Nat. City. Bank, N. Y., ctf. dep.16 flat \$2,000 Nova Scotia Steel & Coal
1 No. Bost. Ltg. Properties, com103	Co. 1st 5s, July 195958 flat
By Wise, Hobbs & Arnold,	
Shares. Stocks. \$ per sh' 10 Atlantic National Bank_254 4 .ex-div.	Shares. Stocks. \$ per sh. 25 Bay State Fishing Co., com 33 53,690 Wills St. Claire, Inc., com. \$30 lot
5 National Shawmut Bank250 ½ 4 Massachusetts Cotton Mills 71	510 Wills St. Clair, Inc., 2d pref.
22 B. B. & R. Knight Corp., class A 18½ 33 Manomet Mills	135 National Cash Register Co.,
1 Naumkeag Steam Cotton Co155 36 Nonquitt Spinning Co35%	50 Northeastern Pow. Corp., com. 15% 100 Lowell Gas Light Co., par \$25. 64
76 Naumkeag Steam Cotton Co155 7 Textile Securities Co50	5 Penobscot Chemical Fibre, com100 12 Commonwealth Gas & El. Co.,
25 Hamilton Mfg. Co 18c.	pref 90 1/2
10 U.S. worsted Corp., 1st pref 4¼ 50 U.S. Worsted Corp., com 82c. 18 Lyman Mills	100 River Raisin Paper Co., com., par \$10
153 Hamilton Manufacturing Co 25c.	50 Batterman Rubber Co., pref. \$10 lot 05 Batterman Rubber Co., com_\$10 lot
140 Connecticut Mills, 1st pref 47 140 Connecticut Mills, com., class	100 Amer. Snuff Co., com127, ex-div. 125 New England Guar. Co., com.\$1 lot
A, par \$10 11/4 20 Randolph & Holbrook Power &	12 Lynn Gas & Elec. Co., par \$25 133 14-133 14
Electric Co	145 Sambenigno Mines & Est. Co. \$10 lot 10 units Mutual Finance Corp 74
252 ½ Kenworthy Bros. Co\$10 lot 23 Merrimack Mfg. Co., pref72 ½	51/2 units Mutual Finance Corp.,
25 American Glue Co., com 35	par \$50 74
2 American Mfg. Co., pref	31 Turners Falls Pow. & El. Co195-196 .6 New Eng. Cities Ice Co.s., pref. 95
100 Board of Trade Building Trust 50 90 Draper Corporation 63%, ex-div.	10 Int. Agric. Corp., prior pref 60 1 North Boston Ltg. Prop., pref 109 1/2
100 Gillette Safety Razor Co 93 25 Graton & Knight Co., pref 67	5 Great Northern Paper Co263% 2 Municipal Real Estate Trust115
25 Hingham Water Co	15 Wills St. Claire, Inc., prior pref. 33 20 Wills St. Claire, Inc., 2d pref\$1 lot
3,000 Abe Lincoln Copper Co., par	3 units Commercial Finance Corp. 52 2 Laconia Car Co., com. 9½
125 Ajax Realty Corp., pref \$10 lot 125 Ajax Realty Corp., com	50 warrants New Eng. Pub. Serv.Co. 93/6 25 Boston Chamber of Commerce
107 Fall River Gas Works, par \$25. 60 4 units First Peoples Trust	Realty Trust, 1st pref 32 Bonus. Per Cent.
100 American Glue Co., com	
The state of the s	Co.
DIVII	DENDS.

DIVIDENDS.

Dividends are grouped in two separate tables. In the first we bring together all the dividends announced the current week. Then we follow with a second table, in which we show the dividends previously announced, but which have not yet been paid.

The dividends announced this week are:

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.		
Raifroads (Steam). Albany & Susquehanna. Baltimore & Onlo, com. (quar.) Common (extra). Preferred (quar.) Boston & Maine, prior preferred. First pref. cl. A (stpd. & unstpd.) First pref. cl. B (stpd. & unstpd.) First pref. cl. C (stpd. & unstpd.) First pref. cl. O (stpd. & unstpd.)	2.33 5 8 7	Jan. 1 Mar. 1 Mar. 1 Mar. 1 Jan. 1 Jan. 1 Jan. 1 Jan. 1 Jan. 1	Holders of rec. Dec. 15a Holders of rec. Jan. 15a Holders of rec. Jan. 15a Holders of rec. Jan. 15a Holders of rec. Dec. 17 Holders of rec. Dec. 17 Holders of rec. Dec. 17 Holders of rec. Dec. 17 Holders of rec. Dec. 17		
First pref. cl. E (stpd. & unstpd.)	436	Jan. 1	Holders of rec. Dec. 17		

Extra	Name of Company	Per Cent.	When Payable.	Books Closed. Days Inclusive.	Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Carried Hart of S. A. Joseph Comp. 2 5 20 10 10 10 10 10 10 10	Boston & Providence (quar.)	234			Banks (Concluded) Park, National (quar.)	6	Jan. 3	Holders of rec. Dec. 17
Section of State 1	Central RR. of N. J. (extra)	*2	Jan. 15	*Holders of rec. Dec. 27	Trust Companies.			- I
The part of the	Common (extra)	1	Jan. 10	Holders of rec. Dec. 24	Extra	3	Jan. 3	Holders of rec. Dec. 24
April Apri	Cincinnati Northern	+5	Jan. 20	*Holders of rec. Jan. 13	Fulton (quar.)	234	Jan. 3	Holders of rec. Dec. 20
Proposed of the property of	Preferred (quar.)	3	Jan. 20	*Holders of rec. Dec. 30	Lawyers Trust (quar.)	11%	Dec. 31	Holders of rec. Dec. 184
Alles A. College County 1	El Paso Electric, pref. A (quar.)	134	Jan. 13 Jan. 13	Holders of rec. Jan. 3a Holders of rec. Jan. 3a	Estra	3 2	Jan. 3	Holders of rec. Dec. 30
Comment and A first price of comment of the comme	Internat. Power, Ltd., 1st pref. (quar.)	134	Jan.	Holders of rec. Dec. 15	New York (quar.) U. S. Mortgage & Trust Co. (quar.)		Jan. 3 Jan. 3	Holders of rec. Dec. 186 Holders of rec. Dec. 27
Mathematical Control of Control	Kansas City Southern, pref. (quar.)	*1	Jan. 1	*Holders of rec. Dec. 31		4	Jan. 3	Holders of rec. Dec. 27
Manufacture in the case of the	Louisville & Nashville	*314 \$12.5	Feb. 1	*Holders of rec. Jan. 14	Continental	\$3		
Part	Massachusetts Ltg. Cos., com. (quar.)	75e.	Dec. 3	Holders of rec. Dec. 27 Holders of rec. Dec. 20	Miscellaneous.			
Appendix nature Power port quant	Eight per cent preferred (quar.)	. 2	Jan. 1	Holders of rec. Dec. 27	Preferred (quar)	1.87	Jan.	
Appendix nature Power port quant	Michigan Central	- 1736	Jan. 2	9 *Holders of rec. Dec. 30	Acme Steel (quar.) Stock dividend	- *62 1/2 - *e5	Dec. 24	Holders of rec. Dec. 21
S. Y. Central RM. (quar) — 14, 10, 10, 11, 10, 11, 11, 10, 11, 1	Mountain States Power, pref. (quar.)	- *3	Dec. 3	0 *Holders of rec. Dec. 23	Aeolian, Weber Piano & Pianola, pf. (qu.) 134	Dec. 3	Holders of rec. Dec. 20
EXT	N. Y. Central RR. (quar.)	- 134	Feb.	1 Dec. 31 to Jan. 26 1 *Holders of rec. Dec. 31	Albany Perf. Wrapping Paper, pf. (qu.)	- *50c.	Dec. 3 Dec. 3	1 *Dec. 25 to Dec. 31 1 *Dec. 25 to Dec. 31
Professorial of Alas Effect	Northern Securities	- 3	Jan. I	O The OA As Ton 10	Amer. Brown Boveri Elec. Corp., pf. (quar.)	134	Jan. Jan.	1 *Holders of rec. Dec. 15 1 Holders of rec. Dec. 22
Section Comparison Compar	Preferred (quar.)	*11/4	Jan. 1	*Holders of rec. Dec. 27 5 *Holders of rec. Dec. 31	Amer. Brake Shoe & Fdy., com. (quar.)	- \$1.50	Dec. 3	1 Holders of rec. Dec. 24
Section Comparison Compar	Pittsburgh & Lake Erie.	- *\$2.8 - *\$5	Feb.	1 *Holders of rec. Jan. 17 1 *Holders of rec. Jan. 17	American Cigar, com. (pay, in com. stk.) *f331	Dec. 3	*Holders of rec. Dec. 27
Com. votine stock & Give Johnston of well positions of rec. Dec. 20 Jan. 2 Jan.	Porto Rico Railways, common	*314	Jan. I Dec. 3	*Holders of rec. Dec. 31	Amer. Pneumatic Serv., 2d pref. (qu.). American Sales Book, com. (quar.)	- *75c.	Jan.	8 *Holders of rec. Dec. 17
Relation professor 1	Com. voting stock & div. obligation Com. voting stock & div. oblig'n (extra	s *3½	Dec.		Amer. Shipbuilding, com. (quar.) Preferred (quar.)	- 2	Feb.	1 Holders of rec. Jan. 15 1 Holders of rec. Jan. 15
Dec. 2 Holders of re. Dec. 27 Preferred (quar) 15 Jan. 3 Holders of re. Dec. 27 Preferred (quar) 15 Jan. 4 Holders of re. Dec. 20 Preferred (quar) 15 Jan. 5 Holders of re. Dec. 20 Preferred (quar) 15 Jan. 5 Holders of re. Dec. 20 Preferred (quar) 15 Jan. 5 Holders of re. Dec. 20 Jan. 1 Holders of re. Dec. 20 Jan. 1 Holders of re. Dec. 20 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Jan. 2 Jan. 2 Jan. 2 Holders of re. Dec. 20 Jan. 2 Ja	Southern Railway, com. (quar.)	13	Feb.	Holders of rec. Jan. 10	Amer. Type Founders, com. (quar.) Preferred (quar.)	134	Jan. 1	5 Holders of rec. Jan. 5
All-American Courts	Toronto Hamilton & Buffalo	- *3	Dec.	Holders of rec. Dec. 27	Preferred (quar)	1 1 3 4	Jan.	
Perfected (quar.) Perf	Virginian Railway				Common (quar.) (No. 1)	75c.	Feb.	1 Holders of rec. Jan. 21
American Power & Light, perf. (quar.). 15	All-America Cables (quar.)		Jan.	Holders of rec. Dec. 31	Asbestos Corporation, pref. (quar.)	134	Feb.	Holders of rec. Jan. 21 Holders of rec. Dec. 31
Amberts Clas Co. (quar). 470 Dec. 3) Holdeer of rec. Dec. 15 American Trail Claims (Prior prior) 101 170 Dec. 4) Holdeer of rec. Nov. 20 170 Dec. 5) Holdeer of rec. Nov. 20 170 Dec. 5) Holdeer of rec. Dec. 15 Trail Claims (Prior prior) 170 Dec. 10 Holdeer of rec. Dec. 15 Dec. 10 Holdeer of rec. Dec. 15 Dec. 10 Holdeer of rec. Dec. 16 Dec. 16 Holdeer of rec. Dec. 16 Dec. 17 Dec. 17 Dec. 17 Dec. 17 Dec. 17 Dec. 18 Holdeer of rec. Dec. 18 Dec. 17 Dec. 18 Holdeer of rec. Dec. 18 Dec. 1	for com. & pref., 25% paid	4334			Associated National Tobacco, common Preferred	7		
Common A & B Common A Common	Amherst Gas Co. (quar.)	\$1.	75 Dec.		Bancitaly Corporation (quar.)	*56c	Dec.	
Section Common As B (104) 104 105	Associated Tel. Utilities, prior pref. (qu	1.) \$1.	75 Dec.	1. Holders of rec. Nov. 30	Barnhardt Bros. & Spindler— First and second preferred (quar.)	+19	Feb.	1 *Holders of rec. Jan. 24
Preferred (quar.)	Common A & B (extra)	*\$1	Dec.	24 *Holders of rec. Dec. 18	Convertible second pref. (quar.)	*19	Jan. Jan.	15 *Holders of rec. Dec. 31 15 *Holders of rec. Dec. 31
Columbus Elec. & Fow. 2d pref. (qu). 17.5 Jan. 2 Holders of rec. Dec. 15 Eastenington (as Dec. (quar.) 15.5 Jan. 2 Holders of rec. Dec. 15 Electric flivestors, Inc. com. (the cum 4k) 7.5 Jan. 15 Holders of rec. Dec. 21 Holders of rec. Dec. 27 Holders of rec. Dec. 27 Holders of rec. Dec. 27 Holders of rec. Dec. 28 Holders of rec. Dec. 28 Holders of rec. Dec. 28 Holders of rec. Dec. 15 Holders of rec. Dec. 16 Holders of rec. Dec. 17 Holders of rec. Dec. 18 Holders of rec.	Preferred (quar.)	*5	Oc. Dec.	24 *Holders of rec. Dec. 18	Bingham Mines	81	Jan.	5 Holders of rec. Dec. 20a
Eactiful Fourching Class C.D. (quar.)	Columbus Elec. & Pow., 2d pref. (qu.)_ \$1	.75 Jan.	3 Holders of rec. Dec. 15	a Bridgeman Co. (quar.)	19	Jan.	1 Holders of rec. Dec. 15
Empire Power Stock (quar)	Easthampton Gas Co. (quar.) Electric Investors, Inc., com. (in com.st	(r	.50 Dec. Jan.	31 Holders of rec. Dec. 15 15 Holders of rec. Dec. 31	Ordinary (interim)	*50c	Jan.	17 See note (aa)
Reveril (aguar)	Greenfield Elec. L. & Pow., com. (qua	r.) \$2	.50 Dec.	31 Holders of rec. Dec. 15	Buckeye Incubator, common (quar.). Canada Bread, pref. & pref. B (quar.)	750	Jan.	1 Holders of rec. Dec. 20 1 *Holders of rec. Dec. 15
Houlston Casa & Fuel, pref. (quar.) 13, 1008. 3 Holders of rec. Dec. 20 Cannied Oil, pref. (quar.) 14, 14a. 1 Holders of rec. Dec. 20 Cannied Oil, pref. (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Middle West Utilities, pref. (quar.) 14, 14a. 1 Holders of rec. Dec. 20 Middle West Utilities, pref. (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Middle West Utilities, pref. (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Middle West Utilities, pref. (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Middle West Utilities, pref. (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Middle West Utilities, pref. (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Middle West Utilities, pref. (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Middle West Utilities, pref. (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Middle West Utilities, pref. (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Middle West Utilities, pref. (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Middle West Utilities, pref. (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. Dec. 20 Cannon (quar.) 15, 1008. 3 Holders of rec. De	Preferred (quar.)	3	Sc. Dec.	31 Holders of rec. Dec. 15	Preferred (quar)	1 1	Jan.	4 Holders of rec. Dec. 24
Jersey Central Power & Light, pref. (qua)	Houston Gas & Fuel, pref. (quar.)	1	34 Dec.	31 Holders of rec. Dec. 13	Canadian Locomotive, pref. (quar.)	19	Jan.	1 Holders of rec. Dec. 20
1. Jan. 1 Holders of rec. Dec. 3 Callulose Products, pref. (quar.) 14 Jan. 1 Holders of rec. Dec. 3 Minnesota Power & Light, pref. (quar.) 15 Jan. 1 Holders of rec. Dec. 15 Minnesota Power & Light, pref. (quar.) 15 Jan. 1 Holders of rec. Dec. 15 Minnesota Power & Light, pref. (quar.) 15 Jan. 1 Holders of rec. Dec. 15 Minnesota Power & Light, pref. (quar.) 15 Jan. 1 Holders of rec. Dec. 15 Minnesota Power & Light, pref. (quar.) 15 Jan. 1 Holders of rec. Dec. 15 Minnesota Power & Light, pref. (quar.) 15 Jan. 1 Holders of rec. Dec. 15 Minnesota Power & Light, pref. (quar.) 15 Jan. 1 Holders of rec. Dec. 15 Minnesota Power & Light, pref. (quar.) 15 Jan. 1 Holders of rec. Dec. 16 Minnesota Power & Light, pref. (quar.) 15 Jan. 1 Holders of rec. Dec. 16 Minnesota Power & Light, pref. (quar.) 15 Jan. 1 Holders of rec. Dec. 16 Minnesota Power & Light, pref. (quar.) 17 Jan. 1 Holders of rec. Dec. 16 Minnesota Power & Light, pref. (quar.) 17 Jan. 1 Holders of rec. Dec. 16 Minnesota Power & Light, pref. (quar.) 17 Jan. 1 Holders of rec. Dec. 16 Minnesota Power & Light, pref. (quar.) 17 Jan. 1 Holders of rec. Dec. 16 Minnesota Power & Light, pref. (quar.) 17 Jan. 2 Holders of rec. Dec. 16 Minnesota Power & Light, pref. (quar.) 17 Jan. 2 Holders of rec. Dec. 16 Minnesota Power & Light, pref. (quar.) 17 Jan. 2 Holders of rec. Dec. 16 Minnesota Power & Light, pref. (quar.) 17 Jan. 2 Holders of rec. Dec. 17 Jan. 2 Holders of rec. Dec. 18 Jan. 2 Holders of rec. Dec. 19 Jan. 3 Holders	Jersey Central Power & Light, pref. (q Kansas Gas & Elec. Co., pref. (quar.)	u.) 1	34 Jan. 34 Jan.	1 Holders of rec. Dec. 17 3 Holders of rec. Dec. 15	Canfield Oil, common (quar.)	1	Dec.	31 Dec. 21 to Jan. 4 31 Dec. 21 to Jan. 4
Minissiapi River Fower, pref. (quar.). Missiaping Hiver Fower, pref. (quar.). Missia	Lone Star Gas Corp. (quar.)	5	Oc. Dec.	31 Holders of rec. Dec. 21	a Channon (H.) Co., 1st pref. (quar.)	*1	4 Jan.	15 Holders of rec. Jan. 3 3 *Holders of rec. Dec. 20
Monicipal Gas Co., of Texas), pf. (qu. 500. Jan. 3 Holders of rec. Dec. 201 1 1 1 1 1 1 1 1 1	Minnesota Power & Light, pref. (quar	.)_ 1	34 Jan.	1 Holders of rec. Dec. 15	Chi. Jet. Rys. & Un. Stk. Yds., com. (q	u.) 2	Jan.	1 Holders of rec. Dec. 15
Extra. Preferred and preferred (quar.) 25 Jan. 15 Molders of rec. Dec. 31a Jan. 31a Jan. 31a Molders of rec. Dec. 31a Jan. 31a Jan. 31a Molders of rec. Dec. 31a Jan. 31a J	Mohawk Valley Co. (quar.)	8	oc. Jan.	3 Holders of rec. Dec. 20	Cities Service, common (monthly)	8	Feb.	1 *Holders of rec. Jan. 15
Preferred (quar 1,	National Fuel Gas (quar.)		15 Jan.	15 Holders of rec. Dec. 3	a Preferred and preferred B (monthly	*	Feb.	1 *Holders of rec. Jan. 15
New Earland Fower Assill., colin. (unit of the Colin	Pref. series A & partic. pref. (quar.) \$1	.75 Jan.	1 Holders of rec. Dec. 1	Preferred (quar.) Consol. Min. & Smelt. Co., Ltd., of Co.	an. 81	.25 Jan.	3 Holders of rec. Dec. 22 16 Holders of rec. Dec. 31a
Northern N. V. Utilities, com. (quar.)	New England Power Assn., com. (qua Preferred (quar.)	*1	Jan.	15 *Holders of rec. Jan. 11 *Holders of rec. Dec. 1	1 Ponus	1.). \$2	Jan.	1 Holders of rec. Dec. 20a
Seven per cent preferred (quar.)	North Amer. Lt. & Pr., pref. (quar.)	1	39 Jan.	3 *Holders of rec. Dec. 20	Continental Motors Corp. (quar.)	20	c. Jan.	31 Holders of rec. Jan. 15
Sape feeling preferred (quar.) 15 Jan. 2 15 Jan. 3 Holders of rec. Dec. 16 Jan. 1 Jan. 3 Holders of rec. Dec. 16 Jan. 1 Jan. 3 Holders of rec. Dec. 16 Jan. 1 Jan. 3 Holders of rec. Dec. 16 Jan. 1 Jan. 3 Holders of rec. Dec. 16 Jan. 1 Jan. 3 Holders of rec. Dec. 16 Jan. 1 Jan. 3 Holders of rec. Dec. 16 Jan. 1 Jan. 3 Holders of rec. Dec. 16 Jan. 1 Jan. 3 Holders of rec. Dec. 16 Jan. 1 Jan. 3 Holders of rec. Dec. 16 Jan. 1 Jan. 3 Holders of rec. Dec. 16 Jan. 1 Jan. 3 Holders of rec. Dec. 16 Jan. 1 Jan. 3 Holders of rec. Dec. 16 Jan. 1 Jan. 3 Jan. 4 Jan. 4 Jan. 3 Jan. 4 Ja	Nor. States Pow. (Del.), cl. A com.(q Seven per cent preferred (quar.)	(u.) 2	34 Jan.	Holders of rec. Dec. 3 Holders of rec. Dec. 3	Curles Clothing preferred (quar)	*1	34 Jan. Jan.	2 *Holders of rea Dec 20
Panding Gas & Elec., com. (quar.)	Northwestern Telegraph	1.	.50 Jan.	3 Dec. 16 to Jan.	Dodge Brothers, Inc., pref. (quar.) Dominion Bridge (bonus)	*2	75 Jan.	*Holders of ree. Dec. 27
Panding Gas & Elec., com. (quar.)	Preferred (quar.)	1	1 Jan.	1 Holders of rec. Dec. 1	Dominion Rubber, preferred (quar.)	*5	e. Dec.	30 *Holders of rec. Dec. 17
Panama Power & Light Corp., pref. (quar.) 134 Jan. 3 Holders of rec. Dec. 15	Pacific Gas & Elec., com. (quar.)	*2	Jan.	3 Holders of rec. Dec. 1 15 *Holders of rec. Dec. 3	1 Eastern Theatres, Ltd. (Toronto), pro	ef 3	Jan.	31 Holders of rec. Dec. 31
Common (extra)	Panama Power & Light Corp., pref. (c	(u.)	Jan.	3 Holders of rec. Dec. 1 3 Holders of rec. Dec. 1	8 Empire Safe Deposit (quar.)	*7	M Dec.	30 Holders of rec. Dec. 23a *Holders of rec. Dec. 18
Savannah Elec. & Pow., deb. ser. A. (qu.) 2 3a. 3 Holders of rec. Dec. 154 5a. 1 Holders of rec. Dec. 154 5a. 1 Holders of rec. Dec. 154 5a. 1 Holders of rec. Dec. 155 5a. 1 Holders of rec. Dec. 155 Savannah Elec. & Power (quar.) **15 5a. 1 Holders of rec. Dec. 155 Savannah Elec. & Power (quar.) **15 5a. 1 Holders of rec. Dec. 155 Savannah Elec. & Power (quar.) **15 5a. 1 Holders of rec. Dec. 155 Savannah Elec. & Power (quar.) **15 5a. 1 Holders of rec. Dec. 155 Savannah Elec. & Power (quar.) **15 5a. 1 Holders of rec. Dec. 155 Savannah Elec. & Power (quar.) **15 5a. 1 Holders of rec. Dec. 155 Savannah Elec. & Power (quar.) **15 5a. 1 Holders of rec. Dec. 155 Savannah Elec. & Power (quar.) **15 5a. 1 Holders of rec. Dec. 155 Seven per cent preferred (quar.) **15 5a. 1 Holders of rec. Dec. 155 Seven per cent preferred (quar.) **15 Seven per cent preferred (quar.) **15 Seven per cent preferred (quar.) **15 Holders of rec. Dec. 155 Seven per cent preferred (quar.) **15 Seven per cent preferred (quar.) **15 Seven per cent preferred (quar.) **15 Holders of rec. Dec. 155 Seven per cent preferred (quar.) **15 Southern Canada Power, Lid., pt. (4) Jan. 15 Holders of rec. Dec. 26 Holders of rec. Dec. 26 Holders of rec. Dec. 26 Seven per cent preferred (quar.) **55	Common (extra)		25c. Dec	. 31 Holders of rec. Dec. 1	5 Estey-welte Co., class A (quar.)	*50	c. Jan.	*Holders of rec. Dec. 18
Sam inigan Water & Power (quar.) *2	Savannah Elec. & Pow., deb. ser. A (c Debenture (1st pref.) series B (qua	qu.) :	Jan.	3 Holders of rec. Dec. 1 3 Holders of rec. Dec. 1	5a Firestone Tire & Rubber, com. (quar	.) *81	.50 Jan.	20 *Holders of rec. Jan. 10
Farticipating preferred (quar.)	Shawinigan Water & Power (quar.) Southeastern Power & Light, \$7 pf. (qu.) \$1	Jan.	10 *Holders of rec. Dec. 2 Holders of rec. Dec. 1	Six per cent preferred (quar.)		34 Feb	. 15 *Holders of rec. Jan. 1 . 15 *Holders of rec. Feb. 1
Standard Gas & El., common (quar.) 75c. 31a. 25 45 45 45 45 45 45 45	Southern California Edison, orig. pf.	(qu)	2 Jan	Holders of rec. Dec. 1 Holders of rec. Dec. 2	Flint Mills (quar.) Fordson Development Co. (No. 1)		Jan. Dec	3 *Holders of rec. Dec. 14 . 31 *Holders of rec. Dec. 27
Trinidad Electric Co. (quar.) - *1½ Jan. 10 Holders of rec. Dec. 15 Virginia Public Service, pref. (quar.) - 12 Jan. 11 Holders of rec. Dec. 15 Virginia Public Service, pref. (quar.) - 12 Jan. 15 Holders of rec. Dec. 15 Jan. 15 Holders of rec. Dec. 15 Jan. 15 Holders of rec. Dec. 23 Heath (D. C.) & Co., pref. (quar.) - 15 Jan. 15 Holders of rec. Dec. 23 Heath (D. C.) & Co., pref. (quar.) - 15 Jan. 15 Holders of rec. Dec. 24 Heath (D. C.) & Co., pref. (quar.) - 15 Jan. 15 Holders of rec. Dec. 25 Jan. 15 Holders of rec. Dec. 26 Jan. 15 Holders of rec. Dec. 27 Holders of rec. Dec. 27 Holders of rec. Dec. 28 Heath (D. C.) & Co., pref. (quar.) - 15 Jan. 20 Holders of rec. Dec. 28 Heath (D. C.) & Co., pref. (quar.) - 15 Jan. 20 Holders of rec. Dec. 28 Heath (D. C.) & Co., pref. (quar.) - 15 Jan. 20 Holders of rec. Dec. 28 Heath (D. C.) & Co., pref. (quar.) - 15 Jan. 20 Holders of rec. Dec. 28 Holders of rec. Dec. 29 Holders of rec. Dec. 29 Jan. 20 Jan.	Standard Gas & El., common (quar.)	7	5c. Jan	25 Holders of rec. Dec. 3	1 Freeport Texas Co. (quar.)	*50	c. Feb	Holders of rec. Dec. 30 *Holders of rec. Jan. 15
Virginia Public Service, pref. (quar.)	Trinidad Electric Co. (quar.)		114 Jan	. 10 Holders of rec. Dec. 3	Grasselli Chemical, common (quar.)		Dec	. 31 Holders of rec. Dec. 15
Vest Kootenay Power & Lt., pf. (qu.) 144 Jan. 2 Holders of rec. Dec. 31 Holders of rec. Dec. 31 Holders of rec. Jan. 15 154 Jan. 2 Holders of rec. Jan. 15 Jan. 2 Holders of rec. Jan. 15 Jan. 2 Holders of rec. Jan. 15 Holders of rec. Jan. 16 Holders of rec. Jan. 18 Holders of	Virginia Public Service, pref. (quar.). Western Union Telegraph (quar.)		1 % Jan 2 Jan	Holders of rec. Dec. 15 *Holders of rec. Dec. 2	Happiness Candy Stores, Inc	2	ic. Jan.	. 15 Holders of rec. Dec. 30 . 31 Holders of rec. Dec. 26
Banks Amer. Exchange frving Trust Co. (quar.) 3	West Kootenay Power & Lt., pf. (qu. West Penn Power Co., 7% pref. (qu.)	1% Feb	Holders of rec. Dec. 3 Holders of rec. Jan.	Hibernia Securities, common		Dec	Holders of rec. Dec. 13 Holders of rec. Dec. 27
Amer. Exchange Irving Trust Co. (qu.) 34/2 Bank of New York & Trust Co. (quar.) 6 Jan. 3 Holders of rec. Dec. 18 Jan. 3 Holders of rec. Dec. 24a Jan. 3 Holders of rec. Dec. 25a Jan. 3 Holder			Feb	. I Holders of rec. Jan.	Holt, Rennew & Co., piet. (quat.)		1 74 9 6411	. 3 Holders of rec. Dec. 29
Extra	Amer. Exchange Irving Trust Co. (q			. 3 Holders of rec. Dec. 1	18 Hussmann (Harry L.) Refr., com. (q	u.) - 62	Mc. Jan	. 2 Holders of rec. Dec. 20
Bowery & East River National (quar.) 3½ Dec. 31 Hiders of rec. Dec. 24 Limperial Tobac of Can, ord. (literim) 1½ Dec. 30 Holders of rec. Dec. 25 Limperial Tobac of Can, ord. (literim) 1½ Dec. 30 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 15 Limperial Tobac of Can, ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 15 Limperial Tobac ord. (literim) 1½ Dec. 31 Holders of rec. Dec. 16 Limpe	Extra		1 Jan 214 Jan	. 3 Holders of rec. Dec. : 1 Dec. 21 to Jan.	24a Idea Cement, common (quar.) 2 Common (extra)	**	\$1 Dec	2. 22 *Holders of rec. Dec. 15 2: 22 *Holders of rec. Dec. 15
Ann. 1 Ann. 3 Ann. 3 Ann. 4 Ann. 5 Ann. 5 Ann. 5 Ann. 5 Ann. 6 Ann. 6 Ann. 6 Ann. 6 Ann. 6 Ann. 7	Bowery & East River National (qua-	1.)	31/2 De	Holders of rec. Dec.	Preferred (quar.) Imperial Tobac. of Can., ord. (inter	im). *\$	1% Dec 1% Dec	2. 22 *Holders of rec. Dec. 15
First National (quar.) 20 Jan. 3 Holders of rec. Dec. 31a Jan. 3 Holders of rec. Dec. 20 Preferred (quar.) \$1.75 Jan. 3 Holders of rec. Dec. 23 Preferred (quar.) \$1.75 Jan. 3 Holders of rec. Dec. 25 Jan. 3 Holders of rec. Dec. 26 Kaynee Company, com. (quar.) \$1.50 Jan. 1 Holders of rec. Dec. 15 Jan. 3 Holders of rec. Dec. 15 Jan. 1 Holders of rec. Dec. 20 Jan. 1 Holders of rec. Dec. 15 Jan. 1 Holders of rec. Dec. 15 Jan. 1 Holders of rec. Dec. 20 Jan. 1 Holders of rec. Dec. 20 Jan. 1 Holders of rec. Dec. 15 Jan. 2 Holders of rec. Dec. 20 Jan. 1 Holders of rec. Dec. 20 Jan. 2 Hold	Commonwealth		5 Jan	. 3 Holders of rec. Dec.	23 Interlake Steamship (quar.) 15a Extra	8	\$2 Dec	Holders of rec. Dec. 16 Holders of rec. Dec. 16
Greenwich (quar.)	First Security Co. (quar.)	2	5 Jan	. 3 Holders of rec. Dec.	31a \$7 dividend pref. (quar.)	8	1.75 Jan	. 3 Holders of rec. Dec. 21
Municipal (Brooklyn) (quar.) 2 Jan. 1 Dec. 21 to Dec. 31 La Salle Extension Univ., com. (qu.). 15c. Jan. 2 Holders of rec. Dec. 20	Greenwich (quar.)		3 Jan 2 Jan	1. 3 *Holders of rec. Dec.	20 Preferred (quar.)	5	Oc. Jan	. 1 Holders of rec. Dec. 23c
Municipal (Brooklyn) (quar.) 2 Jan. 1 Dec. 21 to Dec. 31 La Salle Extension Univ., com. (qu.) 15c. Jan. 2 Holders of rec. Dec. 21	Mechanics (Brooklyn) (quar.) Extra		3 Jan 2 Jan	1. 3 Holders of rec. Dec.	18 Preferred (quar.) 18 Kirshbaum (A. B.) Co., pref. (quar	.)	1% Jan 1% Jan	Holders of rec. Dec. 15 Holders of rec. Dec. 20
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Municipal (Brooklyn) (quar.)				231 La Salle Extension Univ., com. (qu Preferred (quar.)	1	oc. Jan 1% Jan	Holders of rec. Dec. 21 Holders of rec. Dec. 21

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Miscellaneous (Concluded). Laurentide Company, Ltd. (quar.)	116	Jan. 3	Holders of rec. Dec. 17
Lawyers Mortgage Co. (quar.) Leverich Realty, com. A & B (quar.)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Dec. 31 Dec. 21	Holders of rec. Dec. 18 Dec. 15 to Dec. 21 Dec. 15 to Dec. 21
Preferred (quar.)Lion Oil Refining (quar.)	50c.	Dec. 21 Jan. 27	Holders of rec. Dec. 30
Extra Lowenstein (M.) & Sons, 1st pf. (qu.)	25c.	Jan. 27 Dec. 30	*Holders of rec. Dec. 30 *Holders of rec. Dec. 30
MacAndrews & Forbes, com. (quar.) Common (extra) Preferred (quar.)	90c.	Jan. 15 Jan. 15 Jan. 15	Holders of rec. Dec. 31a Holders of rec. Dec. 31a Holders of rec. Dec. 31a
Magma Copper Co. (quar.) Manning, Maxwell & Moore (quar.)	75c.	Jan. 15 Jan. 3	
McCrory Stores Corp., pref. (quar.)	*50c.	Feb. 1 Feb. 1	*Holders of rec. Jan. 20 *Holders of rec. Jan. 20
Preferred (quar.)	*1%	May 1 Aug. 1	*Holders of rec. Apr. 20 *Holders of rec. July 20
Preferred (quar.). Preferred (quar.). Preferred (quar.). Metropolitan Paving Brick, com. (ext.).	50c.	Nov. 1 Dec. 24	*Holders of rec. Oct. 20 Holders of rec. Dec. 15
Mexican Petroleum, common (quar.) Preferred (quar.) Mining Corporation of Canada (interim)	-0	Jan. 20 Jan. 20 Jan. 15	*Holders of rec. Dec. 31 *Holders of rec. Dec. 31 Dec. 30 to Jan. 14
Missouri-Illinois Stores, common (quar.) Mitchell (J. S.) & Co., Ltd., pref. (quar.)	12 1/2 c. 20c. 1 1/4	Jan. 2 Jan. 3	Holders of rec. Dec. 20 Holders of rec. Dec. 20
Montgomery Ward & Co., pref. (quar.). Mortgage-Bond Co. (quar.)	1%	Dec. 31	Holders of rec. Dec. 21 Holders of rec. Dec. 21
Mountain Gulf Oil (quar.) Extra	*2c.	Jan. 15 Jan. 15	*Holders of rec. Jan. 2 *Holders of rec. Jan. 2 Holders of rec. Dec. 20 Holders of rec. Dec. 30
Murray Ohio Mfg., preferred (quar.) National Cash Register, com., B Common A	\$3 75c.	Dec. 31 Jan. 3 Jan. 15	Holders of rec. Dec. 30 Holders of rec. Dec. 30
National Casket, preferred (quar.) National Licorice, common	1%	Dec. 31 Jan. 7	Holders of rec. Dec. 15 Holders of rec. Dec. 24
Preferred (quar.)	11%	Jan. 7 Dec. 31	Holders of rec. Dec. 24 Holders of rec. Dec. 24
National Supply, preferred (quar.) New Bradford Oil (quar.)	134 1236c.	Dec. 31 Jan. 15	*Holders of rec. Dec. 31
New England Fuel Oil (quar.)	*25e. 75e. *6	Feb. 1	*Holders of rec. Dec. 23 Holders of rec. Jan. 6 *Holders of rec. Dec. 27
New York Transportation (quar.) Newton Steel, com. (quar.)	*50c.	Jan. 15 Dec. 31	*Holders of rec. Dec. 31
Preferred (quar.) Northwestern Yeast (quar.)	*1%	Dec. 31	*Holders of rec. Dec. 15 *Holders of rec. Dec. 12
Extra Ogilvie Flour Mills (quar.)	*3 \$1.25	Dec. 31 Jan. 3	*Holders of rec. Dec. 24 Holders of rec. Dec. 21
Onondaga Silk, preferred (quar.) Owens Bottle, common (quar.)	*2 75c.	Apr. 1 Apr. 1	*Holders of rec. Dec. 18 Holders of rec. Mar. 16 Holders of rec. Mar. 16
Preferred (quar.) Pan Am. Petrol. & Tr., com. & com. B (qu.) Philadelphia Insulated Wire	*\$1.50 *\$2		*Holders of rec. Dec. 31
Pro-phy-lac-tic Brush, common (quar.)	*50c. *50c.	Feb. 1 Jan. 15	*Holders of rec. Jan. 15 *Holders of rec. Jan. 15 *Holders of rec. Dec. 31
Common (extra) Prairie Pipe Line (quar.)	*81	Jan. 31	*Holders of rec. Dec. 20 *Holders of rec. Dec. 31 *Holders of rec. Dec. 21
Procter & Gamble, preferred (quar.) Realty Associates, 1st preferred	*2 3 *1%	Jan. 15	Holders of rec. Dec. 21 Holders of rec. Jan. 5 *Holders of rec. Dec. 20
Regai Shoe, preferred (quar.) Remington-Noiseless Typewr., pf. (qu.) Richman Bros. (quar.)		Jan. 15 Jan. 1	
Stock dividend	f10 \$5	Feb. 10 Feb. 19	Holders of rec. Feb. 5 Holders of rec. Feb. 15
Rogers (Wm. A.) Ltd., pref. (quar.) Preferred (acct. accum. dividends)	*1%	Jan. 3	*Holders of rec. Dec. 15 *Holders of rec. Dec. 15
St. Joseph Lead (quar.)	50c. 25c. 50c.	Mar. 21 Mar. 21 June 20	Mar. 10 to Mar. 21 Mar. 10 to Mar. 21 June 10 to June 20
Quarterly	25c. 50c.	June 20 Sept. 20	June 10 to June 20 Sept. 10 to Sept. 20
ExtraQuarterly	25c. 50c.	Sept. 20 Dec. 20	Sept. 10 to Sept. 20 Dec. 10 to Dec. 20
Extra St. Louis Nat. Stock Yards (quar.)	25c. *2 50c.	Dec. 20 Jan. 3 Jan. 1	Dec. 10 to Dec. 20 *Holders of rec. Dec. 27 Holders of rec. Dec. 15
St. Regis Paper, common (quar.)	134 •37 15c	Jan. 1	Holders of rec. Dec. 15 *Holders of rec. Dec. 15
Schwartz (Bernard) Cigar Corp.— Common A & B (quar.)	20c.	Jan. 2	Holders of rec. Dec. 15
Seagrave Corporation, com. (quar.)	*30c. 50c.	Jan. 20 Feb. 1	*Holders of rec. Dec. 31 Holders of rec. Jan. 14a
Segal Lock & Hardware, Inc., com. (qu.) Preferred (quar.) Seiberling Rubber, pref. (quar.)	50c.	Dec. 15 Jan. 15 Jan. 1	Holders of rec. Nov. 30 Holders of rec. Dec. 31 *Holders of rec. Dec. 20
Shaffer Oil & Refg., com. (No. 1) Preferred (quar.) Preferred (acct. accum. dividends)	87	Jan. 25 Jan. 25	*Holders of rec. Dec. 31 Holders of rec. Dec. 31
Sharon Steel Hoop, com	*50c.	Jan. 25 Jan. 15	*Holders of rec. Dec. 31
Preferred (quar.) Shattuck (Frank G.) Co. (quar.)	*2 50c. 50c.	Jan. 3 Jan. 10 Jan. 2	*Holders of rec. Dec. 24 Holders of rec. Dec. 20a Holders of rec. Dec. 21
Sheffield Steel, com. (quar.) Smith (L.G.) & Corona Typewriter, Inc. Common (quar.)		Jan. 1	Holders of rec. Dec. 18a
Common (quar.) Preferred (quar.) Sparks-Withington Co., com. (quar.)	1% 25c.	Jan. 1 Dec. 31	Holders of rec. Dec. 18a
Sieloff Packing, common (quar.)	30c.	Jan. 2	Holders of rec. Dec. 20 Holders of rec. Dec. 20
Silver King Coalition Mines Silver King Coalition Mines Spanish River Pulp & Paper Mills—	10e. 25e.	Dec. 24 Jan. 3	Dec. 16 to Jan. 2 Dec. 16 to Jan. 2
Common and preferred (quar.)	*134 75c.	Jan. 15 Jan. 1	Dec. 19 to Jan. 1
Stanley Co. of America (quar.) Stanley-Crandall Co. of Wash., pref.(qu.) Stanley Works	62 %C.		
Sullivan Machinery (quar.) Syracuse Washing Mach., pref. (quar.) Telling Balla Vermon Co., common (qu.)	\$1 2 75c.	Jan. 15 Jan. 1 Dec. 23	Dec. 16 to Dec. 31
Telling-Belle Vernon Co., common (qu.) Preferred B (quar.) Textile Banking (quar.)	134	Dec. 23 Jan. 3	Holders of rec. Dec. 20
Textile Banking (quar.) Thompson (J. R.) Co. (monthly) Monthly	1*30C.	Jan. 1 Feb. 1	*Holders of rec. Dec. 23 *Holders of rec. Jan. 24
Thompson Products, common (quar.)	30c.	Mar. 1 Dec. 31 Mar. 1	Holders of rec. Dec. 20
Preferred (quar.) Tobacco Products, common (quar.) Trumbull Cliffs Furnace, pref. (quar.)	11%	Jan. 15 Jan. 1	Holders of rec. Dec. 27
Union Metal (quar.)	50c. 25c.	Dec. 31 Dec. 31	Holders of rec. Dec. 20 Holders of rec. Dec. 20
Union Twist Drill, preferred (quar.) United Cape Cod Cranberry Co U. S. Industrial Alcohol, com	*\$1.25		Holders of rec. Dec. 1
U. S. Steel, com. (payable in com. stock) Universal Leaf Tobacco, pref. (quar.)	*40	Jan. 18 Jan. 18 Jan. 18	Holders of rec. Dec. 20
TALLES OF TALLES OF THE OWN CO.			
Van Dorn Iron Works, pref. (quar.)	6 12 *134	Jan. 18 Jan. 2	*Holders of rec. Dec. 22
Preferred Van Dorn Iron Works, pref. (quar.) Waltham Watch, prior preferred (quar.). Waltke (William) & Co., com. Waverly Oil Works, class A (quar.)	12 *134 *1.75 60c. 75c.	Jan. 18 Jan. 2 Jan. 3 Feb. 1 Jan. 1	*Holders of rec. Dec. 22 *Holders of rec. Dec. 20 Holders of rec. Dec. 20a
Preferred An Dorn Iron Works, pref. (quar.) Waltham Watch, prior preferred (quar.) Waltke (William) & Co., com Waverly Oil Works, class A (quar.) Wayagamack Pulp & Paper (No. 1) West Coast Oil, preferred (quar.)	12 *134 *1.75 60c. 75c. *75c.	Jan. 18 Jan. 2 Jan. 3 Feb. 1 Jan. 1 Jan. 3	*Holders of rec. Dec. 22 *Holders of rec. Dec. 20 Holders of rec. Dec. 20 *Holders of rec. Dec. 21 *Holders of rec. Dec. 21
Preferred Van Dorn Iron Works, pref. (quar.) Waltham Watch, prior preferred (quar.) Waltke (William) & Co., com. Waverly Oil Works, class A (quar.) Wayagamack Pulp & Paper (No. 1) West Coast Oil, preferred (quar.) Preferred (extra) Western Auto Supply partic. pref. (qu.) Westinghouse Air Brake (quar.)	6 12 *1.75 60c. 75c. *75c. *31.50 *33 50c. \$1.75	Jan. 18 Jan. 2 Jan. 3 Feb. 1 Jan. 3 Jan. 3 Dec. 30 Jan. 6 Jan. 6 Jan. 3	*Holders of rec. Dec. 20 *Holders of rec. Dec. 20a *Holders of rec. Dec. 21a *Holders of rec. Dec. 21a *Holders of rec. Dec. 20a *Holders of rec. Dec. 20a Holders of rec. Dec. 20a
Preferred Van Dorn Iron Works, pref. (quar.) Waltham Watch, prior preferred (quar.). Waltke (William) & Co., com. Waverly Oil Works, class A (quar.). Wayagamack Pulp & Paper (No. 1) West Coast Oil, preferred (quar.) Preferred (extra). Western Auto Supply partic. pref. (qu.). Westinghouse Air Brake (quar.) Extra White Rock Mineral Springs, com. (qu. Common (extra)	6 12 *134 *1.75 60c. 75c. *75c. *31.50 *33 50c. \$1.75 \$1 30c.	Jan. 18 Jan. 2 Jan. 3 Feb. 3 Jan. 3 Jan. 3 Jan. 3 Jan. 3 Jan. 3 Jan. 3	*Holders of rec. Dec. 20 *Holders of rec. Dec. 20 Holders of rec. Dec. 20a *Holders of rec. Dec. 21 *Holders of rec. Dec. 20 Holders of rec. Dec. 20 Holders of rec. Dec. 20 Holders of rec. Dec. 31 Holders of rec. Dec. 31 Holders of rec. Dec. 31 Holders of rec. Dec. 20
Preferred Van Dorn Iron Works, pref. (quar.) Waltham Watch, prior preferred (quar.). Waltke (William) & Co., com. Waverly Oil Works, class A. (quar.) Wayagamack Pulp & Paper (No. 1) West Coast Oil, preferred (quar.). Preferred (extra). Western Auto Supply partic. pref. (qu.). Westinghouse Air Brake (quar.) Extra	6 12 *134 *1.75 60c. 75c. *75c. *31.50 *33 50c. \$1.75 \$1 30c.	Jan. 18 Jan. 2 Jan. 3 Feb. 1 Jan. 1 Jan. 3 Dec. 30 Jan. 3 Jan. 3 Jan. 3 Jan. 3	*Holders of rec. Dec. 20 Holders of rec. Dec. 20a *Holders of rec. Dec. 20a *Holders of rec. Dec. 21 *Holders of rec. Dec. 20 Holders of rec. Dec. 20 Holders of rec. Dec. 20 Holders of rec. Dec. 31 Holders of rec. Dec. 31 Holders of rec. Dec. 27 Holders of rec. Dec. 27

Below we give the dividends announced in previous weeks and not yet paid. This list does not include dividends announced this week, these being given in the preceding table.

Name of Company.	Per Cent.	Whe		Books Closed. Days Inclusive.				
Railroads (Steam).		Des	-	Holders of rec. Dec. 10				
Alabama Great Southern, ordinary Ordinary (extra)	50c.	Dec.	30	Holders of rec. Dec. 10 Holders of rec. Jan. 14				
Preferred (extra)	50c.	Feb.	14	Holders of rec. Jan. 14 Holders of rec. Dec. 17c				
Atlantic Coast Line RR., common Common (extra)	316	Jan. Jan.	10	Holders of rec. Dec. 174				
Bangor & Aroostook, com. (quar.)	75c.	Feb. Jan.	1	Holders of rec. Dec. 31s Holders of rec. Dec. 14s				
Preferred (quar.)	50c.	Jan.	3	Holders of rec. Dec. 14a Holders of rec. Dec. 15a				
Boston & Albany (quar.) Boston Revere Beach & Lynn (quar.)	114	Dec. Jan.	3	Holders of rec. Nov. 306 Holders of rec. Dec. 156				
Buffalo & Susquehanna, pref Canadian Pacific, com (quar) Chesapeake & Ohio, com. (quar.)	234	Dec.	31	Holders of rec. Dec. 15a Holders of rec. Dec. 1a				
Preferred A	314	Jan. Jan.	1	Holders of rec. Dec. 8a Holders of rec. Dec. 8a				
Chicago Burlington & Quincy Chicago & North Western, com	2	Dec. Dec	31	Holders of rec. Dec. 17 Holders of rec. Dec. 16 Holders of rec. Dec. 16				
Preferred. Chicago Rock Island & Pacific, 6% pref.	314	Dec. Dec.		Holders of rec. Dec. 1a Holders of rec. Dec. 10a Holders of rec. Dec. 10a				
Seven per cent preferred	5	Dec. Dec.	31	Holders of rec. Dec. 16 Holders of rec. Dec. 16				
Common (extra)	3 3	Dec. Dec.	21	Holders of rec. Dec. 16 Dec. 12 to Jan. 2				
First preferred.	2	Dec. Dec.	31	Dec. 12 to Jan. 2 Dec. 12 to Jan. 2				
Consolidated RRs. of Cuba, pref. (quar.)	1 14 \$1.20	Jan.	3	Holders of rec. Dec. 10a Holders of rec. Dec. 20a				
Consolidated RRs. of Cuba, pref. (quar.) Cuba RR., common (quar.) Preferred (quar.) Delaware & Hudson Co. (quar.)	3 214	Feb. Dec.	1	Holders of rec. Jan. 15a Holders of rec. Nov. 27a				
Detroit Hillsdale & Southwestern Gulf Mobile & Northern, pref. (quar.)	11/6	Jan. Jan.	5	Holders of rec. Dec. 20a Holders of rec. Dec. 15a				
Preferred (account accumulated divs.)	h2 1/2	Jan. Dec.	3	Holders of rec. Dec. 156 Holders of rec. Dec. 86				
Hocking Valley (quar.) Illinois Central, leased lines. Lehigh Valley, com. (quar.)	2	Jan.	3	Dec. 12 to Jan. 4 Holders of rec. Dec. 18a				
Common (extra)		Jan.	3	Holders of rec. Dec. 18a Holders of rec. Dec. 18				
Mobile & Birmingham preferred	\$1	Jan.	15	Dec. 18 to Jan. 16 Dec. 2 to Jan. 2				
New Orleans & Northeastern (extra)	2.1216	Dec.		Holders of rec. Dec. 9a Holders of rec. Dec. 13a				
N. Y. Chicago & St. Louis, common— Preferred Series A. (quar.) New York & Harlson, com. and pref N. Y. Lackawanna & Western (quar.)	136	Jan. Jan.	3	Holders of rec. Nov. 156 Holders of rec. Nov. 156				
New York & Harlem, com. and pref N. Y. Lackawanna & Western (quar.)	1 14	Jan. Jan.	3	Holders of rec. Dec. 15a Holders of rec. Dec. 13a				
Common (extra)	374	Dec.	18	Holders of rec. Nov. 30a Holders of rec. Nov. 30a				
Northern Central Old Colony (quar.)	1%	Jan.	15	Holders of rec. Dec. 31a Holders of rec. Dec. 11				
Prior preference (quar.)	136	Jan. Feb.	1	Holders of rec. Dec. 15a Holders of rec. Jan. 15a				
Preferred (quar.) Pittsb. & Ft. Wayne & Chic. com. (qu.)	1%	Feb. Jan.	1	Holders of rec. Jan. 15a Holders of rec. Jan. 15a Holders of rec. Dec. 10a				
Preferred (quar.) Pittsb. McKeesp. & Yough. (quar.)	\$1.50	Jan.	3	Holders of rec. Dec. 10a Holders of rec. Dec. 15a				
Providence & Worcester (quar.)	21/2	Dec.		Holders of rec. Jan. 15a Holders of rec. Dec. 8				
Reading Company, second pref. (quar.) Renssalaer & Saratoga St. Louis-San Francisco, com. (quar.)	1%	Jan. Jan.	13	Holders of rec. Dec. 23s Dec. 16 to Jan. 2 Holders of rec. Dec. 15s				
Preferred (quar.)	136	Feb. May	1 2	Holders of rec. Jan. 15a Holders of rec. Apr. 9a				
Preferred (quar.)	136	Aug. Nov.	1	Holders of rec. July 15a Holders of rec. Oct. 15a				
Preferred (quar.) St. Louis Southwestern, pref. (quar.) Southern Pacific Company (quar.)		Dec. Jan.		Holders of rec. Dec. 15a Holders of rec. Nov. 26a				
Union Pacific, common (quar.) Western Pacific, pref. (quar.)	236	Jan. Jan.	3	Holders of rec. Dec. 1a Holders of rec. Dec. 21a				
Public Utilities.								
Alabama Power \$7 pref. (quar.) \$6 preferred (quar.) Amer. & Foreign Power, pref. (quar.)	\$1.75 \$1.50	Jan. Jan.	1	Holders of rec. Dec. 15 Holders of rec. Dec. 15 Holders of rec. Dec. 16a Holders of rec. Dec. 14				
Amer. Gas & Elec., new no par com.(qu.)	25c.	Jan. Jan.	3	Holders of rec. Dec. 16a Holders of rec. Dec. 14				
Common (payable in com. stock)	(p) (p)	Jan. Jan. Feb.	3	Holders of rec. Dec. 14 Holders of rec. Dec. 14				
No par value pref., unstamped (quar.) No par value pref., stamped (mthly.)	50c	Feb. Jan.	1 3	Holders of rec. Jan. 10 Holders of rec. Jan. 10 Holders of rec. Dec. 156				
American Public Service, pref. (quar.) Amer. Pub. Util., partic. pref. (quar.)	\$1.75	Jan.	3	Holders of rec. Dec. 15a Holders of rec. Dec. 15a				
Prior preferred (quar.) Amer.SuperpowerCorp., com. A&B (qu.) Com. A&B (in partic. pref. stock)	30c.	Dec.	31	Holders of rec. Nov. 30a Holders of rec. Nov. 30a				
First preferred (quar.) American Telep. & Teleg. (quar.)	\$1.50	Jan. Jan.	3	Holders of rec. Dec. 16 Holders of rec. Dec. 206				
Quarterly	2 1/4 2 1/4 12c.	Apr.	15	Holders of rec. Mar. 15e Holders of rec. Dec. 10				
Associated Gas & Elec., orig. pref. (qu.) - Original series preferred (extra)	y87160	Dec.	31	Holders of rec. Nov. 30 Holders of rec. Nov. 30				
Associated Gas & Elec., orig. pref. (qu.) Original series preferred (extra) \$7 dividend series preferred (quar.) Baltimore Electric, preferred Bangor Hydro-Elec. Co., 7% pref. (qu.) Six per cent preferred (quar.)	y\$1.75	Dec.	31	Holders of rec. Nov. 30				
Bangor Hydro-Elec. Co., 7% pref. (qu.) Six per cent preferred (quar.)	134	Jan. Jan.	1	Holders of rec. Dec. 10 Holders of rec. Dec. 10				
Bell Telephone of Canada (quar.) Bell Telep. of Penna., 6 1/4 % pref. (quar.) Binghamton Lt., Ht. & Pr., 86 pf. (qu.).	1%	Jan. Jan.	15 15	Holders of rec. Dec. 23 Holders of rec. Dec. 20s				
Birmingham Electric Co., prei. (quar.).	91.75	Jan.	3	Holders of rec. Dec. 15 Holders of rec. Dec. 10 Holders of rec. Dec. 23 Holders of rec. Dec. 23 Holders of rec. Dec. 25 Holders of rec. Dec. 15 Holders of rec. Dec. 15 Holders of rec. Dec. 10a				
Boston Elevated Ry., common (quar.) First preferred	4	Jan.	3	Holders of rec. Dec. 10a Holders of rec. Dec. 10a				
Brazilian Trac., L. & P., pref. (quar.)	316	Jan. Jan.	3	Holders of rec. Dec. 10a Holders of rec. Dec. 15a Holders of rec. Dec. 31				
Brooklyn-Manhattan Tran., pf. A (qu.)_ Preferred series A (quar.)	136	Jan. Apr.	15	Holders of rec. Apr. 1				
Brooklyn Union Gas (quar.) Capital Trac., Washington, D. C. (qu.)	\$1 1% \$1.75	Jan.	3 1 3	Holders of rec. Dec. 13				
Carolina Power & Light \$7 pref. (quar.) \$6 preferred	\$1.50 \$1.50	Jan. Jan. Feb.	3	Holders of rec. Dec. 15				
Prior lien (quar.)	1 \$1.75	Feb.	15	Holders of rec. Jan. 31				
Preferred (quar.) Central States Elec. Corp., com. (quar.) Preferred (quar.)	25c.	Dec.	31	Holders of rec. Dec. 10				
Chicago City Railway (quar.) Chic., No. Shore & Milw., prior lien (qu.)	•136	Dec. Jan.	29	Dec. 18 to Dec. 26 *Holders of rec. Dec. 15				
Preferred (quar.)	*135	Jan. Jan.	1	*Holders of rec. Dec. 15 *Holders of rec. Dec. 21				
Prior preferred (monthly)	*650.	Feb.	. 1	*Holders of rec. Jan. 18				
		Jan. Jan.	15 15	Jan. 1 to Jan. 16 Jan. 1 to Jan. 16				
Preferred (quar.) Cleveland Railway, com. (quar.) Columbus Elec. & Power, com. (quar.) Preferred series B (quar.)	179	Jan.	1	Holders of rec. Dec. 13 Holders of rec. Dec. 15a				
Preferred series B (quar.) Preferred series C (quar.) (No.1)	4\$1.75 \$1.621	Jan. Jan.	3	Holders of rec. Dec. 15a Holders of rec. Dec. 15a				
Preferred, class A (quar.)	62 160	Jan.	3	Holders of rec. Dec. 15a				
Preferred, class B (quar.) Preferred, class C (quar.)	1%	Jan.	3	Holders of rec. Dec. 154 Holders of rec. Dec. 154				
Columbus Elec. & Power, com. (quar.) Preferred series B (quar.) Preferred series C (quar.) (No.1) Consol. G., E. L. & P., Balt., com. (qu.) Preferred, class A (quar.) Preferred, class B (quar.) Preferred, class D (quar.) Consumers Power, 6.5% pref. (monthly) 6.5% preferred (quar.) 7% preferred (quar.)	114	Jan.	3	Holders of rec. Dec. 18a Holders of rec. Dec. 18				
7% preferred (quar.) 7% preferred (quar.) 6% preferred (monthly) 6.6% preferred (monthly)	134 50e.	Jan. Jan. Jan.	2 2	Holders of rec. Dec. 15				
6.6% preferred (monthly)	580.	Jan.	2	Holders of rec. Dec. 18				

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.	Name of Company.		When Payable.	Books Closed. Days Inclusive.
Public Utilities (Continued). Consolidated Gas of N. Y., pref. (quar.). 7% prior preference (quar.). 6% participating pref. (quar.). 6% participating pref. (quar.). 6% participating pref. (quar.). 6% preferred (quar.). Continental Passenger Ry., Phila. Denver Tramway Corp., pref. (quar.). Diamond State Telephone, pref. (quar.). Diamond State Telephone, pref. (quar.). Diamond State Telephone, pref. (quar.). Duluth-Buperior Traction, pref. (quar.). East Bay Water, pref. A (quar.). Preferred B (quar.). Eastern Texas Electric Co., pref. (quar.). Electric Bond & Share, pref. (quar.). Electric Bond & Share, pref. (quar.). Electric Bond & Share of Abington (Rockland) (quar.). Extra Electric Power & Light, first pref. (quar.) Allotment certificates for common and preferred f. p. (quar.) Allot. ctts. for com. & pf. 40% pd. (quar.) Allot. ctts. for com. & pf. 40% pd. (quar.)	\$1.10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Jan. 3 Dec. 30 Jan. 15 Jan. 3	Holders of rec. Dec. 11a Holders of rec. Nov. 30 Holders of rec. Dec. 20a Holders of rec. Dec. 20a Holders of rec. Dec. 20a Holders of rec. Dec. 22 Holders of rec. Dec. 23 Holders of rec. Dec. 25 Holders of rec. Dec. 31 Holders of rec. Dec. 54 Holders of rec. Dec. 15a	Public Utilities (Concluded). Union Passenger Ry. (Philadelphia)		Jan. 1 Jan. 1 Jan. 1 Jan. 15 Feb. 1 Feb. 1 Feb. 1 Jan. 3 Jan. 15 Ja	Holders of rec. Nov. 24a Holders of rec. Dec. 24a Holders of rec. Dec. 15a Holders of rec. Jan. 15a Holders of rec. Jan. 15a Holders of rec. Dec. 15a Holders of rec. Dec. 31 Holders of rec. Dec. 15
Elec. Public Service, 7% pref. (quar.). Elmira Water, Light & RR., 1st pf. (qu. 5% second preferred (quar.)	1 1/4	Jan. Jan. Jan. Jan. Jan. Jan. Jan. Jan.	Holders of rec. Dec. 16 Holders of rec. Dec. 15 Holders of rec. Dec. 16 Holders of rec. Dec. 144 Holders of rec. Dec. 144 Holders of rec. Dec. 145 Holders of rec. Dec. 155 Holders of rec. Dec. 156 Holders of rec. Dec. 157 Holders of rec. Dec. 158 Holders of rec. Dec. 158 Holders of rec. Dec. 159 Holders of rec. Dec. 150 Holders of rec. Dec. 150 Holders of rec. Dec. 151	Banks. America, Bank of (quar.). Chase National (quar.). Chase Securities Co. (quar.). Chatham & Phenix Nat. Bk. & Tr. (qu.) Chelsea Exchange (quar.). Chemical National (stock dividend). Commercial Exchange (quar.). Commercial Exchange (quar.). Extra Lebanon National. Manhattan Co., Bank of the (quar.). Extra. National City (quar.). National City (quar.) National City (quar.). Public National (quar.). Queens-Bellaire (No. 1). Seaboard National (quar.). Standard (quar.). Standard (quar.). Standard National Corp., common (qu.) Preferred (quar.) State (quar.) United States (Bank of) (quar.). Trust Companies.	31/4 2 (f) 2 4 2 3 3 10 4 4 4 4 3 3 1 1/4	Jan. 3 Jan. 3 Jan. 3 Jan. 3 Jan. 3 Jan. 3 Jan. 2 Jan. 2 Jan. 3 Jan. 1 Jan. 3	Holders of rec. Dec. 23a Holders of rec. Dec. 17a Holders of rec. Dec. 17 Holders of rec. Dec. 20 *Holders of rec. Dec. 21 Holders of rec. Dec. 23a Holders of rec. Dec. 27a Holders of rec. Dec. 17a
Kentucky Securities, com. (quar.) Preferred (quar.) Long Island Lighting, com. (quar.) Preferred (quar.) Louisville Gas & Elec., com. A & B (qu Mackay Companies, common (quar.) Preferred (quar.) Manila Elec. Corp., common (quar.) Memphis Power & Light, pref. (quar.) Metropolitan Edison, \$7 pref. (quar.) \$6 preferred (quar.)	134 135 81 134 4334 c 154 150 184 181.75	Jan. Jan. Jan. Jan. Jan. Jan. Jan. Jan.	Holders of rec. Nov. 308 Holders of rec. Dec. 42 Holders of rec. Dec. 43 Holders of rec. Dec. 15 Holders of rec. Dec. 18 Holders of rec. Dec. 18 Holders of rec. Dec. 15	Bankers (quar.) Bank of Europe Trust Co. (quar.) Extra. Equitable (quar.) Guaranty (quar.) Manufacturers (quar.) United States (quar.) Fire Insurance. Fidelity-Phenix (stock dividend) Rossia (quar.)	2 1/4 3 3 5 12 1/4	Jan. Dec. 3 Dec. 3 Jan. Jan.	Holders of rec. Dec. 17 Holders of rec. Dec. 20a Holders of rec. Dec. 21a
Midland Utilities, pref. A (quar.) Prior lien stock (quar.) Missouri Power & Light, pref. (qu.) Monongahela W. PennPub. Serv., pf. (qu.) Montana Power, common (quar.) Preferred (quar.) Montreal Tramways (quar.) Municipal Service Corp., conv. pref. (quar.) Municipal Service Corp., conv. pref. (quar.) National Electric Power, pref. (quar.) National Power & Light, pref. (quar.) New England Telep. & Teleg. (quar.) New England Telep. & Teleg. (quar.) New Jersey Power & Light, \$6 pref. (quar.) New York Central Elec. Corp., pf. (qu.) Preferred (quar.) New York Steam, \$6 preferred (quar.) Preferred series A (quar.) New York Telephone, pref. (quar.) Niagara Falis Power, pref. (quar.) Niagara Falis Power, pref. (quar.) North American Co., com. (quar.) Preferred (quar.) North Pennsylvania Pr., \$7 pref. (quar.) North West Utilities, prior lien (quar.) North West Utilities, prior lien (quar.) Northort Water Works, pref. (quar.) Ohio Bell Telephone, pref. (quar.) Pennsylvania Gas & Elec., pref. (quar.) Pennsylvania Pow. & Light, \$7 pf. (quar.) Penne Gas Co., preferred. Peoples Gas Light & Coke (quar.) Pentland Electric Power, first pref. (quar.) Power Corporation of Canada, pref. (quar.) Power Corporation of Canada, pref. (quar.) Power Corporation of Amer., pref. (quar.) Radio Corporation of Amer., pref. (quar.) Preferred (quar.) Radio Corporation of Amer., pref. (quar.) Preferred (quar.) Southwestern Bell Telephone, pref. (quar.) Southwestern Bell Telephone, pref. (quar.)	1.3 4340 1.3 4340 1.4 4340 1.5 60e. 1.5 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75	Jan. Jan. Jan. Jan. Jan. Jan. Jan. Jan.	3 Holders of rec. Dec. 18 1 Holders of rec. Dec. 18 1 Holders of rec. Dec. 20a 3 Holders of rec. Dec. 20a 3 Holders of rec. Dec. 11 1 Holders of rec. Dec. 11 1 Holders of rec. Dec. 15 1 Holders of rec. Dec. 15 1 Holders of rec. Dec. 15 2 Holders of rec. Dec. 15 2 Holders of rec. Dec. 15 3 Holders of rec. Dec. 15 4 Holders of rec. Dec. 20 5 Holders of rec. Dec. 20 6 Holders of rec. Dec. 15 6 Holders of rec. Dec. 15 6 Holders of rec. Dec. 15 7 Holders of rec. Dec. 15 8 Holders of rec. Dec. 15 1 Holders of rec. Dec. 20 1 Holders of rec. Dec. 15 3 Holders of rec. Dec. 15 4 Holders of rec. Dec. 15 4 Holders of rec. Dec. 15 5 Holders of rec. Dec. 15 1 Holders of rec. Dec. 30 3 Holders of rec. Dec. 31 3 Holders of rec. Dec. 31 4 Holders of rec. Dec. 31 4 Holders of rec. Dec. 31 4 Holders of rec. Dec. 31 5 Holders of rec. Dec. 31 5 Holders of rec. Dec. 31 6 Holders of rec. Dec. 30 8 Holders of rec. Dec. 30 8 Holders of rec. Dec. 30 8 Holders of rec. Dec. 20 1 Holders of rec. Dec. 20 1 Holders of rec. Dec. 30 8 Holders of rec	Adams Royalty (quar.) Adams Royalty (quar.) Preferred (quar.) Preferred (quar.) Alied Chemical & Dye, pref. (quar.) Alied Chemical & Dye, pref. (quar.) Alied Chemical & Dye, pref. (quar.) American Art Works, com & pf. (qu.) American Bank Note, common (quar.) Common (extra) Preferred (quar.) American Can, preferred (quar.) American Can, preferred (quar.) American Chain, class A (quar.) American Chain, class A (quar.) 6% preferred (quar.) Prior pref. (quar.) American Chiche, com. (quar.) Common (extra) Common A & B (quar.) Common A & B (quar.) Common A & B (quar.) Prior pref. (quar.) Amer. Cellulose & Chemical Mfg.— First participating preferred American Express (quar.) Amer. Home Products (monthly) Amer. La France Fire Engine, com. (qu.) Amer. Laundry Machinery, com. (qu.) Amer. Laundry Machinery, com. (qu.) Amer. Laundry Machinery, com. (qu.) Amer. Locomotive, common (quar.) Preferred (quar.) American Mfg., common (quar.) Preferred (quar.) American Mfg., common (quar.) Preferred (quar.) American Plano, common (quar.) Preferred (quar.) Amer. Radiator, common (quar.) Amer. Radiator, common (quar.) Preferred (quar.) American Safety Rasor (quar.) American Safety Rasor (quar.) American Safety Rasor (quar.) Preferred (quar.) American Safety Rasor (quar.) Preferred (quar.) Preferred (quar.) American Safety Rasor (quar.) American Safety Rasor (quar.) Preferred (quar.) American Safety Rasor (quar.)	- *80c *25c 1 *4 * - 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 *	Jan. Dec. 3 Dec. 4 Dec.	1 Holders of rec. Dec. 16 1 Holders of rec. Dec. 16 2 Holders of rec. Dec. 18 3 Holders of rec. Dec. 18 3 Holders of rec. Dec. 18 3 Holders of rec. Dec. 18 4 Holders of rec. Dec. 18 5 Holders of rec. Dec. 18 5 Holders of rec. Dec. 18 6 Holders of rec. Dec. 18 7 Holders of rec. Dec. 18 8 Holders of rec. Dec. 18 9 Holders of rec. Dec. 18 1 Holders of rec. Dec. 18 2 Holders of rec. Dec. 18 3 Holders of rec. Dec. 18 4 Holders of rec. Dec. 18 5 Holders of rec. Dec. 18 6 Holders of rec.
Springfield Ry. & Light, pref. (quar.). Standard Gas & Electric Co.— Common (payable in common stoel Tacony-Palmyra Ferry Tennessee Elec. Pow. 6% ist pf. (qu.) 7% first preferred (quar.). 7.2% first preferred (quar.) 6% first preferred (monthly). 7.2% first preferred (monthly). Toledo-Edison Co., prior pref. (quar.) Twin City Rapid Transit, com. (quar.) Preferred (quar.).	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Jan. Jan. Jan. Jan. Jan. Jan. Jan. Jan.	3 Holders of rec. Dec. 15 27 Holders of rec. Dec. 31e	American Thread, preferred	12 15 15 15 15 15 15 15 15 15 15 15 15 15	c. Jan. Jan. Jan. Jan. Jan. Jan. Jan. Jan.	3 Holders of rec. Dec. 1s 1 Holders of rec. Nov. 30s 3 Holders of rec. Dec. 10s 5 Holders of rec. Dec. 20s 5 Holders of rec. Dec. 20s 6 Dec. 16 to Dec. 22 4 Holders of rec. Dec. 10s 1 Holders of rec. Dec. 10s 1 Holders of rec. Dec. 10s 2 Holders of rec. Dec. 17 5 Holders of rec. Dec. 17 6 Holders of rec. Dec. 17 7 Holders of rec. Dec. 17

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.	Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Miscellaneous (Continued). Artloom Corp., common (quar.)		Jan. 3	Holders of rec. Dec. 16a	Misceilaneous (Continued). Douglas-Pectin Corporation (quar.)	50c.	Dec. 31	Holders of rec. Dec. 1s Holders of rec. Dec. 1s
Art Metal Construction (extra) Associated Oil (quar.) Extra	50c.	Jan. 10 Dec. 24 Jan. 25	Holders of rec. Dec. 6a	Draper Corp., new no par stock (No. 1). Extra	1214	Dec. 31 Jan. 1 Jan. 15	Holders of rec. Nov. 27 Holders of rec. Aug. 28
Atlantic Ice & Coal preferred	81	Jan 1 '27 Jan. 15 Jan. 10		Dunham (Junes H.) & Co., com. (quar.). First preferred (quar.) Second preferred (quar.)	\$1.50 11/4	Jan. 1 Jan. 1 Jan. 1	Holders of rec. Dec. 184 Holders of rec. Dec. 184 Holders of rec. Dec. 184
Atlas Powder, common (extra)Auburn Automobile, com. (quar.)Autosales Corporation, pref	\$1 \$3	Jan. 3 Dec. 24	Holders of rec. Dec. 21 Holders of rec. Dec. 15a	Du Pont (E.1.) de Nein & Co., com. (extra) Debenture stock (quar.)	134	Jan. 5 Jan. 25	Holders of rec. Dec. 16 Holders of rec. Jan. 106
Quarteriy	134	Jan 2 '27 Apr 1 '27 Jan 1	Holders of rec. Dec. 206 Hold. of rec. Mar. 20'270 Holders of rec. Dec. 20	No par preferred (quar.) Eastman Kodak, common (quar.)	1% 87% \$1.25		Holders of rec. Dec. 24a Holders of rec. Jan. 6a Holders of rec. Nov. 30a
Preferred (quar.)	3 16	Jan. 1 Jan. 1	Holders of rec. Dec. 20 Holders of rec. Dec. 47	Preferred (quar.)	75c.	Jan. 3 Jan. 3	Holders of rec. Nov. 30c Holders of rec. Nov. 30c
Barnsdall Corp., class A & B (quar.) Beech-Nut Packing, com. (quar.) Preferred (quar.)		Jan. 3 Jan. 10 Jan. 15		Eiseniohr (Otto) & Bro., pref. (quar.) Electric Auto-Lite (quar.)		Jan. 15 Jan. 1 Jan. 1	Jan. 1 to Jan. 15 Holders of rec. Dec. 214 Holders of rec. Dec. 154
Belgio Canadian Paper, common (quar.)	75c.	Jan. 1 Jan. 10	Holders of rec. Dec. 20a Holders of rec. Dec. 31	Electric Controller & Mfg., com. (qu.) Electric Storage Battery, com & pf (qu.)	\$1.25 \$1.25	Jan. 1 Jan. 3	Holders of rec. Dec. 20 Holders of rec. Dec. 66
Preferred (quar.)	50c.	Jan. 2 Jan. 3 Dec. 31	Holders of rec. Dec. 4 Holders of rec. Dec. 15 Holders of rec. Dec. 3a	Electric Vacuum Cleaner, pref. (quar.) Emerson Electric & Mfg., pref. (quar.). Emporium Corporation (quar.)	1 % 1 % 50c.	Dec. 31 Jan. 1 Dec. 24	Dec. 21 to Jan. 2 Holders of rec. Dec. 20 Holders of rec. Dec. 1
Preferred (quar.)	1 1/2	Dec. 31 Dec. 31	Holders of rec. Dec. 3a Holders of rec. Dec. 20a	Preferred (quar.)		Jan. 1	Holders of rec. Dec. 18 Holders of rec. Dec. 18 Holders of rec. Dec. 15
Bethlehem Steel, pref. (quar.)		Jan. 3 Dec 18 Dec 24	*Holders of rec. Dec. 3a *Holders of rec. Dec. 14 Holders of rec. Dec. 13	Equitable Office Bldg. Corp., com. (qu.) Preferred (quar.) Evans (E. S.) Corp., class A & B (qu.)	75c.	Jan. 3 Jan. 1	Holders of rec. Dec. 15c Holders of rec. Dec. 20
Boston Wharf Bridgeport Machine, pref. (quar.)	\$1 \$3 134	Jan. 1 Dec. 31 Jan. 1	Holders of rec. Dec. 18 Holders of rec. Dec. 1a Holders of rec. Dec. 20	Fair (The), common (monthly)	75e 20e. 20e.	Jan. I Feb. 1	Holders of rec. Dec. 154 Holders of rec. Dec. 204 Holders of rec. Jan. 204
Brillo Mfg., pref., class A (quar.) British-American Oil (quar.)	50c 6236c	Jan. 2	Holders of rec. Dec. 15a Dec. 15 to Dec. 31	Preferred (quar.) Famous Players-Lasky Corp., com. (qu.)	\$2	Feb. 1 Jan. 3	Holders of rec. Jan. 20a Holders of rec. Dec. 15a
Brown & Williamson Tobacco, com.(qu.) Preferred (quar.)	134 134	Jan. 2 Jan. 1 Jan. 1	Dec. 15 to Dec. 31 Holders of rec. Dec. 18 Holders of rec. Dec. 18	Fanny Farmer Candy Shops, pref. (qu.). Faultless Rubber, common (quar.) Preferred (quar.)	50c.	Jan. c3 Jan. 2 Jan. 2	Holders of rec. Dec. 15 Holders of rec. Dec. 15 *Holders of rec. Dec. 15
BrunswBalke-Coll. Co., pref. (qu.) Bueyrus Company, common (quar.)	134	Jan. 1 Jan. 3	Holders of rec. Dec. 20 Holders of rec. Dec. 20	Stock dividend	20c.	Jan. 2 Jan. 5	Holders of rec. Dec. 18a Holders of rec. Dec. 18a
Common (extra) Preferred (quar.) Burns Bros., pref. (quar.)	134	Jan. 3 Jan. 3 Jan. 3	Holders of rec. Dec. 20 Holders of rec. Dec. 20 Holders of rec. Dec. 15a	Filth Avenue Bus Securities (quar.) Financial Invest. Co. of N. Y., Ltd. (qu.)	62 16c 16c 25c.	Jan. 3 Jan. 18 Jan. 1	Holders of rec. Dec. 1 Holders of rec. Jan. 4g Holders of rec. Nov. 30
Burroughs Adding Machine, com. (quar.) Bush Terminal, preferred Debenture preferred (quar.)	75c.	Jan. 15	*Holders of rec. Dec. 15a *Holders of rec. Dec. 31	First National Pictures, preferred (quar.) First National Stores, com. (quar.) First preferred (quar.)	37 1/4	Jan. 3	Holders of rec. Dec. 156 Holders of rec. Dec. 186 Holders of rec. Dec. 18
Bush Terminal Bidgs., pref. (quar.) Butler (James) Grocery Co., pref. (ann.)	*6	Jan. 3 Jan. 3	*Holders of rec. Dec. 17a *Holders of rec. Nov. 1	Fleischmann Co. (quar.)	50c. 25c.	Jan. 3	Holders of rec. Dec. 156 Holders of rec. Dec. 156
Butte Copper & Zinc Butte & Superior Mining (quar.) By-Products Coke, common (quar.)	50c.	Dec. 24 Dec. 31 Dec. 20	Holders of rec. Dec. 9a Holders of rec. Dec. 15a Holders of rec. Dec. 4a	Flour Mills of America, pref. A (quar.) Foote Bros. Gear & Mach., com. (qu.) Preferred (quar.)	\$2 25c.	Jan. 1	Holders of rec. Dec. 15 Dec. 21 to Dec. 31 Dec. 21 to Dec. 31
Preferred (quar.) Calumet & Arizona Mining (quar.)	\$1.50	Jan. 3 Dec. 20	Holders of rec. Dec. 20 Holders of rec. Dec. 36	Forhan Company, common (quar.)	25c. 40c	ian. 2	Holders of rec. Dec. 154 Holders of rec. Dec. 154
Canada Dry Ginger Ale, stock div. (qu.) Canadian Car & Foundry, pref. (quar.) Canadian Connecticut Cot. Mill—		Jan 15'2' Jan. 10	Holders of rec. Jan 1 '27a Holders of rec. Dec. 27	Gabriel Snubber, com. A and B (quar.). Garfield Safe Deposit Co Extra	87 1/5 c 4 2	Jan. 1 Dec. 27 Dec. 27	Holders of rec. Dec. 15a Dec. 8 to Dec. 27 Dec. 8 to Dec. 27
Preferred (quar.)	111/4	Jan. 3 Jan. 1 Dec. 31	Holders of rec. Dec. 15 Holders of rec. Dec. 15a Holders of rec. Dec. 27a	General Amer. Tank Car., common Preferred (quar.) General Baking, class A (quar.)	\$1.50 134 \$1.25	Jan. 1 Jan. 1 Jan. 1	Holders of rec. Dec. 154 Holders of rec. Dec. 154 Holders of rec. Dec. 16
Extra Canada Iron Foundries, pref	1 4	Dec. 31 Jan. 15	Holders of rec. Dec. 27a Holders of rec. Dec. 31	Preferred (quar.)	134	Dec 431	Holders of rec. Dec. 418a Holders of rec. Dec. 23a
Case (J. I.) Threshing Machine— Preferred (quar.)	11/6	Jan. 1 Jan. 1	Holders of rec. Dec. 13a	General Electric, com. (quar.) Special stock (quar.) General Motors Corp., com. (extra)	75c. 15c. \$4	Jan. 28 Jan. 28 Jan. 4	Holders of rec. Dec. 154 Holders of rec. Dec. 154 Holders of rec. Nov. 204
Cellotex Company, common (quar.) Preferred (quar.) Central Aguirre Sugar (quar.)		Dec. 30 Jan. 3	Holders of rec. Dec. 15 Holders of rec. Dec. 15 Holders of rec. Dec. 20	Preferred (quar) Six per cent debenture stock (quar.) Seven per cent debenture stock (quar.)	136	Feb. 1 Feb. 1 Feb. 1	Holders of rec. Jan. 104 Holders of rec. Jan. 104 Holders of rec. Jan. 104
Central Alloy Steel, common (quar.) Preferred (quar.)	50c.	Jan. 10 Jan. 1	Holders of rec. Dec. 24a Holders of rec. Dec. 15a	General Necessities Corp. (stock div.) General Railway Signal, com. (quar.)	e25	Dec. 31 Jan. 1	Holders of rec. Dec 20a Holders of rec. Dec. 10a
Century Electric (quar.)	\$1 \$1	Dec. 22 Dec. 22 Dec. 23		Common (extra)	136	Jan. 1 Jan. 1 Jan. 3	Holders of rec. Dec. 10a Holders of rec. Dec. 10a Holders of rec. Dec. 18
Certain-teed Products Corp., com. (qu.) First and second preferred (quar.) Chandler-Cleveland Motor. pref. (qu.)		Jan. 1 Jan. 1 Jan. 2	Holders of rec. Dec. 15a Holders of rec. Dec. 15 Holders of rec. Dec. 20a	C. G. Spring & Bumper— Common (in com. stk. on each 10 shs.) Preferred (quar.)		Febl527 Jan. 1	Holders of rec. Feb. 8' 27 H lders of rec. Dec. 24
Chesebrough Manufacturing (quar.) Extra	75c. 25c.	Dec. 28 Dec. 28 Dec. 28	Holders of rec. Dec. 10a Holders of rec. Dec. 10a	Glen Alden Coal (quar.)	\$2.50 50c.	Dec. 20 Jan. 3 Jan. 3	Holders of rec. Dec. 10 molders of rec. Dec. 166 Holders of rec. Dec. 164
Special extra	6236c	Jan. 1 Jan. 1	Holders of rec. Dec. 10a Holders of rec. Dec. 16a Holders of rec. Dec. 22	Prior preferred (quar.) Globe-Wernicke Co., common Goodrich (B. F.) Co., pref. (quar.)	1 34	Jan 1'27 Jan. 3	Holders of rec. Dec. 20 Holders of rec. Dec. 15a
	33 1-3c 33 1-3c		*Holders of rec. Dec. 18 Holders of rec. Dec. 20a Holders of rec. Jan. 20	Goodyear Tire & Rub., Can., pref. (qu.) Goodyear Tire & Rubber, prior pref. (qu.) Preferred (quar.)	1%	Jan. 2 Jan. 1 Jan. 1	Holders of rec. Dec. 15 Holders of rec. Dec. 154 Holders of rec. Dec. 1
Monthly Chili Copper Co. (quar.) Chrysler Company, com. (quar.)	33 1-3e 62 16e	Mar. 1 Dec. 27 Jan. 3	Holders of rec. Feb. 18a Holders of rec. Dec. 1a Holders of rec. Dec. 15a	Gotham Silk Hosiery, com. (quar.)	83 1-3c 62 ⅓c.	Jan 3'27 Dec. 31 Jan. 2	Holders of rec. Dec. 20 Holders of rec. Dec. 15 Holders of rec. Dec. 20
Preferred	36	Jan 3'27 Jan. 1	Holders of rec. Dec. 150 Holders of rec. Dec. 15	Preferred (quar.)	134	Jan. 2 Jan. 2	Holders of rec. Dec. 20 Holders of rec. Dec. 20
Common (payable in common stock). Preferred and preferred B (monthly) City Housing Corporation	36	Jan. 1 Jan. 1 Jan. 1	Holders of rec. Dec. 15 Holders of rec. Dec. 15 Holders of rec. Dec. 31a	Great Lakes Towing, common (quar.) Preferred (quar.) Great Northern Iron Ore Properties	1%	Dec. 31 Jan. 1 Dec. 28	Holders of rec. Dec. 15 Holders of rec. Dec. 15 Holders of rec. Dec. 6a
City Ice & Fuel (quar.)	50c.	Mar. 1 aJ ne 1 Sept. 1	Holders of rec. Feb. 10a Holders of rec. May 10a Holders of rec. Aug. 10a	Great Western Sugar, com. (quar.) Preferred (quar.)	134	Jan. 2 Jan. 2 Jan. 3	Holders of rec. Dec. 15a Holders of rec. Dec. 15a Holders fo rec. Dec. 15
Cleveland Stone (quar.)	50c.	Dec. 1 Mar. 15	Holders of rec. Nov. 10a Holders of rec. Mar. 5a	8% preferred (quar.)	80c.	Jan. 3 Jan. 1	Holders of rec. Dec. 15 . Holders of rec. Dec. 15
Quarterly Quarterly Cluett, Peabody & Co., pref. (quar.)	50c.	June 15 Sept. 15 Jan. 3	Holders of rec. Sept. 5a Holders of rec. Sept. 5a Holders of rec. Dec. 21a	Gre an Bakeries, common (quar.) Preferred (quar.) Group No. 1 Oil Corp	134	Jan. a3 Jan. a3 Jan. 25	Holders of rec. Dec. 15a Holders of rec. Dec. 15a Holders of rec. Dec. 27
Cluett, Peabody & Co., pref. (quar.) Coca-Cola Co (quar.) Coca-Cola International (quar.) Coit's Patent Fire Arms Mfg. (quar.)	\$1.75	Jan. 1 Jan. 1 Dec. 31	Holders of rec. Dec. 15 Holders of rec. Dec. 15a Holders of rec. Dec. 11a	Gulf Oil Corp. (quar.)	37 16c	Jan. 3 Jan. 1 Jan. 3	Holders of rec. Dec. 20 Holders of rec. Dec. 25 Holders of rec. Dec. 15a
Commercial Credit, com. (quar.)	25c.	Dec. 31 Dec. 31	Holders of rec. Dec. 10 Holders of rec. Dec. 10	Preferred (quar.)	*134	Jan. 2 Jan. 1	Holders of rec. Dec. 155 Holders of rec. Dec. 20
8% preferred, class B	43% c 90c.	Dec. 31 Dec. 31 Jan. 1	Holders of rec. Dec. 10 Holders of rec. Dec. 10 Holders of rec. Dec. 15a	Hanes (P. H.) Knitting, oref. (quar.) Harbison-Walker Refrac., pref. (quar.) Harris Automatic Press, com. (quar.)	11/2	Jan. 1 Jan. 20 Jan. 1	Holders of rec. Dec. 18 Holders of rec. Jan. 10a Holders of rec. Dec. 15
7% first preferred (quar.) 61% first preferred (quar.) Commercial Solvents Corp., class B(qu.)	156	Jan. 1 Jan. 1 Jan. 1	Holders of rec. Dec. 15a Holders of rec. Dec. 15a Holders of rec. Dec. 20a	Preferred (quar.) Hartman Corporation, class A (quar.) Class A (quar.)		Jan. 1 Mar127 J'nel'27	Holders of rec. Dec. 20 Holders of rec. Feb.15'27a Holders of rec. May 17a
Congress Cigar (quar.)	75e. \$1.75	Jan. 1 Jan. 6	Holders of rec. Dec. 15a Holders of rec. Dec. 15a	Class A (quar.) Class B (quar.) in class A stock Class B (quar.) in class A stock	(0) (0)	Mar 127 J'nel'27	Holders of rec. Feb 15'270 Hold. of rec. May 17'270
Consolidated Ice, pref. (quar.)	12 16c.	Dec. 20 Jan. 1 Jan. 10	Holders of rec. Dec. 4a Dec. 15 to Jan. 1 Holders of rec. Dec. 20a	Hathaway Baking, Inc., pf. class A (qu.) Hayes Ionia Co. (monthly) Monthly	10c.	Jan. 15 Jan1'27 Feb1'27	Holders of rec. Dec. 31 Holders of rec. Dec. 256 Holders of rec. Jan. 254
Continental Can, Inc., pref. (quar.) Coty, Inc. (quar.) Extra	\$1 ³ / ₄	Jan. 3 Dec. 31 Dec. 31	Holders of rec. Dec. 20a Holders of rec. Dec. 20a Holders of rec. Dec. 20a	Monthly Helme (George W.) Co., com. (quar.) Common (extra)	75c.	Mari'27 Jan. 3 Jan. 3	Holders of rec. Feb. 266 Holders of rec. Dec. 13a Holders of rec. Dec. 13a
Credit Discount Corp. of Am.,com.(qu.). Preferred (quar.)	\$1 \$2	Jan. 20 Jan. 3	Holders of rec. Jan. 3 Holders of rec. Dec. 20	Preferred (quar.) Hercules Powder, com. (quar.)	2 2	Jan. 3 Dec. 24	Holders of rec. Dec. 13a Holders of rec. Dec. 15
Cresson Con. Gold Min. & Mill. (qu.) Crown Finance Corp., common Common (extra)	\$4 \$6	Jan. 10 Jan. 4 Dec. 24	Holders of rec. Dec. 31 Holders of rec. Dec. 15a Holders of rec. Dec. 15a	Extra (quar.) Hexter-Diehi Bakeries Corp., pref Hibbard, Spencer, Bartiett & Co.(mthly)	\$3.50 35c.	Dec. 81	Holders of rec. Dec. 15 Holders of rec. Dec. 20 Holders of rec. Dec. 24
Preferred (quar.) Crown Willamette Paper, pref. (quar.) Crucible Steel, pref. (quar.)	\$1.75 134 134	Jan. 3 Jan. 3 Dec. 31	Holders of rec. Dec. 15a Holders of rec. Dec. 15a Holders of rec. Dec. 15a	Extra Hillcrest Collierles, com. (quar.) Preferred (quar.)	134	Dec. 31 Jan. 15 Jan. 15	Holders of rec. Dec. 24 Holders of rec. Dec. 31 Holders of rec. Dec. 31
Cuba Company, preferred	*3½ 25c.	Feb. 1 Jan. 3 Jan. 3	*Holders of rec. Jan. 15 Holders of rec. Dec. 7a	Hollinger Consol. Gold Mines	2	Dec. 31 Dec. 27 Dec. 31	Holders of rec. Dec. 13 Holders of rec. Dec. 20 Dec. 21 to Jan. 2
Preferred (quar.) Cuban Tobacco, preferred Davega, Inc. (quar.)	2 1/6 25c.	Dec. 31 Feb. 1	Holders of rec. Dec. 15 Holders of rec. Jan. 15	Household Products (extra)	50c. 87 ⅓c.	Jan. 3 Jan. 3	Holders of rec. Dec. 15a Holders of rec. Dec. 15a
Extra Davis Mills (quar.) Detroit & Cleveland Navigation (quar.)	25c. 116 81	Feb. 1 Dec. 24 Jan. 3	Holders of rec. Jan. 15 Holders of rec. Dec. 11a Holders of rec. Dec. 15a	Humble Oil & Refining (quar.)	20	Jan. 1 Jan. 1	Holders of rec. Dec. 16 Dec. 12 to Jan. 2 Dec. 12 to Jan. 2
Devoe & Raynolds, class A & B (quar First & second preferred (quar.)	60c. \$1.75	Jan. 1 Jan. 1	Holders of rec. Dec. 21a Holders of rec. Dec. 21a Holders of rec. Nov. 30	illinois Brick (quar.)	136 60c.	Jan. 3 Jan. 15 Janl5'27	Holders of rec. Dec. 20 Jan. 5 to Jan. 16
Devonian Oil Dome Mines (quar.) Dominion Glass, common & pref. (qu.)	50c.	Dec. 20 Jan. 20 Jan. 3	Holders of rec. Dec. 31 Holders of rec. Dec. 15	Extra Quarterly Quarterly	60c.	Ap15'27 Jly15'27	Apr. 5 to Apr. 15 July 3 to July 15
Dominion Stores, common (quar.) Dominion Textile, com. (quar.) Preferred (quar.)	60c. \$1.25 1%		Holders of rec. Dec. 13 Holders of rec Dec. 15 Holders of rec. Dec. 31	Independent Oil & Gas (quar.) Independent Pneumatic Tool (quar.)	25c. \$1	Oe15'27 Jan. 17 Jan. 3	Oct. 5 to Oct. 16 Holders of rec. Dec. 30s Holders of rec. Dec. 20
Preferred (quar.) Douglas (W. L.) Shoe, pref. (quar.)		Jan. i	Holders of rec. Dec. 15	Indian Motocycle, pref. (quar.)	1%	Jan. 3	Holders of rec. Dec. 20a

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.	Name of Company.	Per Cent.	When Payable.	Books Closed Days Inclusive.
Miscellaneous (Continued). Indiana Pipe Line	\$1 50e.	Feb. 15	Holders of rec. Jan. 21	Miscellaneous (Continued). New York Transportation (quar.)	50e.	Jan. 15	Holders of rec. Dec. 31a Holders of rec. Dec. 31
First preferred (quar.) Second preferred (quar.)	1%	Jan. 2 Jan. 2 Jan. 2	Holders of rec. Dec. 17 Holders of rec. Dec. 17 Holders of rec. Dec. 17	Nipissing Mines (quar.) North American Provision (quar.) Northern Pipe Line	15c. 1¾ \$3	Jan. 20 Jan. 1 Jan. 1	Holders of rec. Dec. 10 Holders of rec. Dec. 10
Second preferred (extra) Industrial Finance Corp., deb. stk. (qu.) 7% preferred (quar.)	50c.	Jan. 2 Feb. 1 Feb. 1	Holders of rec. Dec. 17 Holders of rec. Jan. 22 Holders of rec. Jan. 22	Extra Norwalk Tire & Rubber, pref. (quar.) Nunnally Co	\$1 1¾ 50c.	Jan. 1 Jan. 1 Dec. 31	Holders of rec. Dec. 10 Holders of rec. Dec. 20a Holders of rec. Dec. 18a
6% preferred (quar.) Ingersoll-Rand Co., preferred	3 3	Feb. 1 Jan. 3	Holders of rec. Jan. 22 Holders of rec. Dec. 13a	Oil Well Supply (Com.) (quar.) Preferred (quar.)		Jan. 3 Feb. 1	Holders of rec. Dec. 156 Holders of rec. Jan. 156
Inland Steel preferred (quar.)	134 50e. 75e.	Jan. 1 Jan. 3 Jan. 10	Holders of rec. Dec. 15a Holders of rec. Dec. 16a Holders of rec. Dec. 22a	Omnibus Corporation, pref. (quar.) Orpheum Circuit, Inc., com. (monthly). Preferred (quar.)	16 2-3c	Jan 2'27 Jan 2'27	Holders of rec. Dec. 17a Holders of rec. Dec. 20a Holders of rec. Dec. 15a
Extra_ Int. Buttonhole Sewing Machine (quar.)	25c. 15c.	Jan. 10 Jan. 3	Holders of rec. Dec. 22a Holders of rec. Dec. 15	Otis Elevator, pref. (quar.)	136	Jani5'27 Jan. 1	Holders of rec. Dec. 31a Holders of rec. Dec. 15a
International Cement, common (quar.) Preferred (quar.) International Harvester, com. (quar.)	1%	Dec. 31 Dec. 31 Jan. 15	Holders of rec. Dec. 15a Holders of rec. Dec. 15a Holders of rec. Dec. 24a	Overman Cushion Tire, cl. A & B (qu.) First preferred (quar.) Ovington Brothers Co., partic. pref	134 134 40c.	Jan. 1 Jan. 1 Jan. 2	Holders of rec. Dec. 18 Holders of rec. Dec. 18 Holders of rec. Dec. 15
Common (payable in common stock) International Nickel, com. (quar.)	50c.	Jan. 25 Dec. 31	Holders of rec. Dec. 24a Holders of rec. Dec. 16a	Owens Bottle, common (quar.)	75c.	Jan. 1 Jan. 1	Holders of rec. Dec. 16a Holders of rec. Dec. 16a
International Paper, 6% pref. (quar.) Seven per cent pref. (quar.) International Salt (quar.)	1%	Jan. 15 Jan. 15 Jan. 3		Common (payable in common stock) Preferred (quar.) Packard Motor Car—	1%	Jan. 1 Jan. 1	Holders of rec. Dec. 16a Holders of rec. Dec. 16a
International Shoe, common (quar.) Preferred (quar.)	\$1.75	Jan. 1 Jan. 2	Holders of rec. Dec. 15a Holders of rec. Dec. 15	Common (monthly)	20e. 20e.	Dec. 31 Jan. 31	Holders of rec. Dec .15a Holders of rec. Jan. 15a
International Silver, com. (quar.) Preferred (quar.) Intertype Corporation, first pref. (quar.)	134	Dec. 31 Jan. 1 Jan. 3	Holders of rec. Dec. 15a Holders of rec. Dec. 15a Holders of rec. Dec. 15a	Common (monthly) Paige-Detroit Motor Car, pref. (quar.) Paraffine Companies, com. (quar.)	20c. 1¾ \$1.50	Feb. 28 Jan. 3 Dec. 23	Holders of rec. Dec. 15a
Second preferred Jewell Tea, preferred (quar.)	3	Jan. 3 Jan. 1	Holders of rec. Dec. 15a Holders of rec. Dec. 20a	Park-Utah Consolidated Mines (qu.) Pedigo-Weber Shoe (quar.)	15c. 62 ⅓c.	Jan. 2 Jan. 2	Holders of rec. Dec. 15a Holders of rec. Dec. 23
Jones & Laughlin Steel, pref. (quar.) Jordan Motor Car, pref. (quar.)	1% 1%	Jan. 1 Jan. 1 Dec. 31	Holders of rec. Dec. 20a Holders of rec. Dec. 15a Holders of rec. Dec. 17	Pelz-Greenstein Co., Inc., preferred Penick & Ford, Ltd., com. (qu.) (No.1). Preferred (quar.)	\$3.50 25c. 1%	Jan. 1 Jan. 1 Jan. 1	Holders of rec. Dec. 29 Holders of rec. Dec. 156 Holders of rec. Dec. 156
Kaufman Dept. Stores, common (quar.). Preferred (quar.)	1%	Jan. 28 Jan. 3	Holders of rec. Jan. 20a Holders of rec. Dec. 20a	Penney (J. C.) Co., 1st pref. (quar.) Pennok Oil Corporation (quar.)	134 50e	Dec. 31 Dec. 23	Holders of rec. Dec. 20a Holders of rec. Dec. 15a
Kayser (Julius) & Co., pref. (quar.) Keisey Wheel, common (quar.) Kennecott Copper Corp. (quar.)	\$2 114 \$1.25	Jan. 3 Jan. 3 Jan. 2	Holders of rec. Dec. 17a Holders of rec. Dec. 21a Holders of rec. Dec. 3a	PaDixle Cement, com. (No. 1) Pet Milk Co., com. (quar.) Preferred (quar.)	80c. 75c.	Jan. 1 Jan. 1 Jan. 1	Holders of rec. Dec. 15a Holders of rec. Dec. 11 Holders of rec. Dec. 11
Keystone Watch Case (quar.) King Philip Mills (quar.) Extra	1 1 1/4	Jan. 3 Jan. 3 Dec. 22	Holders of rec. Dec. 18a Holders of rec. Dec. 20a	Pettibone, Mulliken Co., 1st & 2d pf. (qu.) Phillips Petroleum (quar.)	134 75e.	Jan. 3 Jan. 3	Holders of rec. Dec. 23a Holders of rec. Dec. 15a
Kinney (G. R.) Co common (quar.) Knox Hat, prior preferred (quar.)	\$1 \$1.75	Jan. 3	Holders of rec. Dec. 23a Holders of rec. Dec. 23a Holders of rec. Dec. 15	Pick (Albert) & Co., pref. (quar.) Pie Bakeries of America, class A (quar.) Preferred (quar.)	81	Dec. 31 Dec. 31	
Kraft Cheese (quar.) Stock dividend Kresge (S. S.) Co., common (quar.)	37 ½ e1 ½ 30c.	Jan. 3 Jan. 3 Dec. 31	Holders of rec. Dec 10a Holders of rec. Dec 10a	Pierce-Arrow Motor Car, pref. (quar.) Pittsburgh Plate Glass (quar.)	2	Jan. 1 Dec. 31 Dec. 31	Holders of rec. Dec. 156 Holders of rec. Dec. 15 Dec. 16 to Jan. 2
Preferred (quar.) Kresge Department Store—	1%	Dec. 31	Holders of rec. Dec. 15a Holders of rec. Dec. 15a	Pittsburgh Steel Foundry, pref. (quar.). Plymouth Oil	*75c. 75c.	Dec. 20 Jan. 3	*Holders of rec. Dec. 14 Holders of rec Dec. 156
Preferred (quar.) Kruskal & Kruskal, Inc. (No. 1) (quar.) Quarterly	50c. 50c.	Jan. 3 Feb. 15 May 16		Pratt & Whitney, pref. (quar.) Preferred (acct. accum. divs.)	1136 h3	Dec. 31 Dec. 31	Holders of rec. Dec. 154 Holders of rec. Dec. 174 Holders of rec. Dec. 174
Kuppenheimer (B.) & Co., common Lambert Company, com. (quar.)	\$1 \$1.25	Jan. 2 Jan. 3	Holders of rec. Dec. 24a Holders of rec. Dec. 20a	Pressed Steel Car, pref. (quar.) Provincial Paper Mills, com. (quar.)	136	Dec. 31 Jan. 3	Holders of rec. Dec. 16 Holders of rec. Dec. 15
Lawyers Title & Guaranty Co. (quar.) Lehigh Valley Coal Sales (quar.) Libby, McNeill & Libby, pref	82	Jan. 3 Jan. 3 Jan. 1	Holders of rec. Dec. 18a Holders of rec. Dec. 9 Dec. 18 to Jan. 13	Preferred (quar.) Pure Oil Co., 5 ¼ % pref. (quar.)	134	Jan. 3 Jan. 3 Jan. 1	Holders of rec. Dec. 15 Holders of rec. Dec. 15 Holders of rec. Dec. 10
Libby-Owens Sheet Glass (extra) Liberty Baking Corp., pref. (quar.)	*\$1	Jan. 15 Dec. 3	*Holders of rec. Jan. 5 Holders of rec. Dec. 15	Six per cent preferred (quar.) Eight per cent preferred (quar.)	11/2	Jan.	Holders of rec. Dec. 10 Holders of rec. Dec. 10c
Life Savers, Inc. (quar.) Liggett & Myers Tobacco, pref. (quar.) Lindsay Light, pref.		Jan. 1 Jan. 1 Jan. 3	Holders of rec. Dec. 15a Holders of rec. Dec. 15a Holders of rec. Dec. 10	Preferred (quar.) Real Silk Hosiery Mills, common (qu.)	136	Feb. 28 Jan.	Holders of rec. Feb. 1a Holders of rec. Dec. 20a
Liquid Carbonic Corp. (quar.). Loew's Buffalo Theatres, Inc., pf. (qu.).	90c. 2 50c.	Feb. 1 Jan. 1 Dec. 3	Holders of rec. Jan. 20a Holders of rec. Dec. 20a Holders of rec. Dec. 13a	Reece Buttonhole Machine (quar.)	35c.	Jan. 3 Jan. 3	Holders of rec. Dec. 20a Holders of rec. Dec. 15 Holders of rec. Dec. 15
Loew's, Inc. (quar.) Extra Loew's London Theatres (Can.), com.	\$1 25c.	Dec. 31 Jan. 18	Holders of rec. Dec. 13a Holders of rec. Dec. 31	Reece Folding Machine (quar.)	75c.	Jan. 3	Holders of rec. Dec. 20a Holders of rec. Dec. 20a
Preferred. Loew's (Marcus) Theatres, Ltd., pref. Long Bell Lumber, class A (quar.)		Jan. 18 Jan. 18 Dec. 31	Holders of rec. Dec. 31	Reliance Mfg., pref. (quar.) Remington Typewriter, first pref. (qu.). Second preferred (quar.)		Jan.	Holders of rec. Dec. 20 Dec. 16 to Jan. 2 Dec. 16 to Jan. 2
Loose-Wiles Biscuit, first pref. (quar.)	134	Jan.	Holders of rec. Dec. 24 Holders of rec. Dec. 18a	Reo Motor Car, class A (see note bb). Reo Motor Car (quar.)	20c.	Jan. 3	Holders of rec. Dec. 15a
Lord & Taylor, common (quar.) Lorillard (P.), com. (in com. stock)	2 16	Feb. 1 Jan. 3 Jan. 3	Holders of rec. Jan. 18a Holders of rec. Dec. 17a Holders of rec. Dec. 15	Republic Iron & Steel, preferred (quar.) Reynolds (R.J.) Tobac., com., A&B(qu.)	20c.	Jan. 2 Jan. 2 Jan. 1	Holders of rec. Dec. 15a Holders of rec. Dec. 15a Holders of rec. Dec. 18a
Preferred (quar.) Ludium Steel (quar.) MacFadden Publications Inc	1 % 50c.	Jan. 3	Holders of rec. Dec. 15 Holders of rec. Dec. 20a	Rice-Stix Dry Gds., 1st & 2d pf. (qu.) Richardson & Boynton Co., part. pf. (qu)	1%	Jan. 2 Jan. 3 Dec. 3	Holders of rec. Dec. 15 Holders of rec. Dec. 15
Mack Trucks, Inc., com. (quar.)	\$1.50	Dec. 31		Royal Baking Powder, com. (quar.)	136	Dec. 31 Dec. 31	Holders of rec. Dec. 15 Holders of rec. Dec. 15
Mallinson (H. R.) & Co., pref. (quar.) Manhattan Electrical Supply (quar.) Manhattan Shirt, pref. (quar.)	\$1.25	Jan. 3 Jan. 3	Holders of rec. Dec. 21a Holders of rec. Dec. 21a Holders of rec. Dec. 16a	Safety Cable (quar.) Safety Car Heating & Ltg. (quar.) Extra	\$1 2 2	Jan. 18 Dec. 23 Dec. 23	Holders of rec. Dec. 11
Margay Oil (quar.)	25c.	Jan. 10 Dec. 31	Holders of rec. Dec. 20 Holders of rec. Dec. 18a	Safeway Stores, Inc., com. (No. 1) Preferred (quar.)	134	Jan. 2	Holders of rec. Dec. 20 Holders of rec. Dec. 20
Marlin-Rockwell Corp., com. (quar.) Common (extra) Matheson Alkali Works, com. (quar.)	50c.	Jan. 10 Jan. 2		St. L. Rocky Mt. & Pac. Co., com. (qu.) Preferred (quar.) St. Maurice Valley Corp., pref. (quar.)	11/4	Dec. 31 Jan. 3	Holders of rec. Dec. 15a Holders of rec. Dec. 15
Preferred (quar.) May Department Stores, pref. (quar.) McCord Radiator & Mfg., class A (qu.)	134 134 75c.	Jan. 3 Jan. 3 Jan. d3	Holders of rec. Dec. 17a Holders of rec. Dec. 15a Dec. 19 to Jan. 2	Salt Creek Consol. Oil (quar.)san Toy MiningSavage Arms, first preferred (quar.)	20c. 1c. *1%	Jan. 3 Jan. 3 Feb. 13	Holders of rec. Dec. 15a
Merch. & Mfrs Sec., partic. pref. (quar., Participating preferred (stock div.)	62350	Jan.	Holders of rec. Dec. 15a Holders of rec. Dec. 15a	Second preferred (quar.) Schulte Retail Stores, pref. (quar.)	11/2	Feb. 18 Jan. 3	*Holders of rec. Feb. 1 Holders of rec. Dec. 15a
Merch. & Miners Transportation (qu.). Merck & Co., preferred (quar.) Mergenthaler Linotype (quar.)	. 81	Jan. 3 Dec. 31	Holders of rec. Dec. 17	Sheil Union Oll (quar.) Extra Sherwin-Williams Co., Can., com. (qu.).	60c.	Dec. 3 Dec. 3 Dec. 3	Holders of rec. Dec. 10a
Merrimac Chemical (quar.)	25e. \$1.25	Dec. 31 Dec. 31	Holders of rec. Dec. 4a Holders of rec. Dec. 11	Preferred (quar.)	75e.	Dec. 3	Holders of rec. Dec. 15 Holders of rec. Dec. 21
Medart (Fred) Mfg., pref. (quar.)	81	Jan. 1 Jan. 1	Holders of rec. Dec. 22 Dec. 16 to Dec. 31 Holders of rec. Dec. 17	Shreveport-El Dorado Pipe Line (quar.). Extra Simmons Company, com. (quar.)	. 31	Jan. Jan.	Dec. 22 to Jan. 1 Dec. 22 to Jan. 1 Holders of rec. Dec. d15a
Common (extra)	49c	Jan. I Jan. I Jan. I	Holders of rec. Dec. 17 Holders of rec. Dec. 17a Holders of rec. Dec. 17a	Simms Petroleum Singer Manufacturing (quar.) Extra	50c. 2½ 1½	Jan. 3 Dec. 3 Dec. 3	
Preferred (quar.) Preferred (extra) Midvale Co. Miller Rubber, common (quar.)	*25e. 50e.	Dec. 31 Jan. 28	Holders of rec. Jan. 5a	Slose-Sheffield Steel & Iron, com. (quar.)	136	Dec. 20 Jan.	Holders of rec. Dec. 10d Holders of rec. Dec. 20d
Mill Factors Corp. (quar.) Extra Montgomery Ward & Co., class A (qu.)	1 35	Jan. 3 Jan. 3 Jan.	Holders of rec. Dec. 20 Holders of rec. Dec. 20 Holders of rec. Dec. 21a	Smith (Howard) Paper Mills, pref. (qu.) Solar Refining South Penn Oil	. 5	Jan. 16 Dec. 26 Dec. 3	Dec. 1 to Dec. 10
Morgan Lithograph Co. (quar.)	37 16	Jan. 3 Dec. 3	Holders of rec. Dec. 18a Holders of rec. Dec. 10a	South Porto Rico Sugar, com. (quar.) Preferred (quar.)	2 2 3	Jan.	Holders of rec. Dec. 10a Holders of rec. Dec. 10a
Motion Picture Capital Corp., pref. (qu. Motor Meter, Inc., class A (quar.)	. 90c.	Jan. 18 Jan. 19 Dec. 20	Holders of rec. Jan. 1 Holders of rec. Dec. 15a Holders of rec. Dec. 10a	South West Penna. Pipe Line (quar.) Southern Baking, pref. (quar.) Spicer Mfg., pref. (quar.)	\$1 \$2 2	Dec. 3 Jan. Jan.	
Mountain Producers (quar.) National Biscuit, common (quar.)	60c.	Jan. 13	Holders of rec. Dec. 15a Holders of rec. Dec. 31a	Sprague-Sells Corp., part. A stk. (qu.) Standard Coupler, pref. (annual)	. *8	Jan.	*Holders of rec. Dec. 20 *Holders of rec. Dec. 24
National Breweries, com. (quar.)	75c.	Jan. Jan. Jan. Jan.	Holders of rec. Dec. 15 Holders of rec. Dec. 15 Holders of rec. Dec. 21a	Standard Milling, com. (quar.) Preferred (quar.) Standard Oil (Kentucky) (quar.)	\$1 31	Dec. 3 Dec. 3 Jan.	Holders of rec. Dec. 186 Holders of rec. Dec. 15
Preferred A and B (quar.) Nat. Dept. Stores, 1st pref. (quar.)	*134	Jan. 3 Feb. 1 Mar. 1	*Holders of rec. Dec. 20 *Holders of rec. Jan. 15	Standard Oil (Nebraska) (quar.) Extra	62c.	Dec. 20 Dec. 20	Nov. 25 to Dec. 20 Nov. 25 to Dec. 20 Holders of rec. Nov. 26
Nat. Enamel & Stamping, pref. (quar.) Nat. Fabric & Finishing, pref. (quar.)	134	Dec. 31 Jan.	Holders of rec. Dec. 20a	Standard Oil (Ohio), com. (quar.)	1%	Jan. Jan. Feb.	Holders of rec. Dec. 20a Holders of rec. Jan. 7
National Grocer, preferred National Lead, common (quar.) National Refining, preferred (quar.)	2 2	Jan 1'27 Dec. 31 Jan.		Sterling Products, Inc. (quar.) Extra Stern Brothers, class A (quar.)	\$1 \$1	Dec. 23	
National Standard Co. (quar.) Extra	62 36	Jan.	Holders of rec. Dec. 20a Holders of rec. Dec. 20a	Stone (H. O.) & Co., com. (quar.) Common (payable in com. stock)	\$1.25		Holders of rec. Dec. 15 Holders of rec. Dec. 15
National Supply, com. (extra)	216	Dec. 23 Jan. 3	Holders of rec. Dec. 13a Holders of rec. Dec. 17a	Stronberg Carburetor (quar.) Strock (S.) & Co., Inc. (quar.)	\$1.5 75c.	Dec. 28	Holders of rec. Dec. 10a Holders of rec. Dec. 15
National Tea, common (quar.) Nelson (Herman) Corp. (quar.) Stock dividend	. 30c.	Jan. 2 Jan. 2 Jan. 2	Holders of rec. Dec. 15a Holders of rec. Dec. 17 Holders of rec. Dec. 17	Swedish-Amer. Inv. Corp., part. pf.(qu.) Swift & Co. (quar.) Symington (The) Coclass A (quar.)	1 1 1 1 2 50c.	Jan. Jan. Jan.	
Stock dividend	30c.	Apr. 1 Apr. 1 July	Holders of rec. Mar. 17 Holders of rec. Mar. 17 Holders of rec. June 20	Syracuse Washing Mach., A & B (quar.) Class A and B (in stock)	75c.	Jan. 1 Jan. 1 Jan. 1	Dec. 16 to Dec. 31 Dec. 16 to Dec. 31
Quarterly Stock dividend Quarterly	. 30c.	July 1 Oct.	Holders of rec. June 20 Holders of rec. Sept. 19	Telautograph Co. (quar.) Texas Company (qvar.) Texas Corporation (No. 1)	75c. 75c	Dec. 31	Holders of rec. Dec. 10a Holders of rec. Dec. 10a
Stock dividend	3735	Oct. Dec. 3	Holders of rec. Sept. 19 Holders of rec. Dec. 15a	Texon Oil & Land (quar.)	\$1.50 \$1.50	Jan. 28	Holders of rec. Dec. 27 Holders of rec. Dec. 6

Name of Company.	Per Cent.	When Payable	Books Closed Days Inclusive.
Miscellaneous (Concluded)			
Tide Water Oil, com. (quar.)		Dec. 31	Holders of rec. Dec. 6a
Timken-Detroit Axle, com. (quar.) Common (extra)	15c. 5c.	Jan. 1 Jan. 1	Dec. 21 to Jan. 2 Dec. 21 to Jan. 2
Tintie Standard Mining	20c.	Dec. 23	Dec. 12 to Jan. 3
Tintic Standard Mining	30e.	Jan. 3	Dec. 12 to Jan. 3
Todd Shiptards Corporation (quar.)	31 75e.	Dec. 20 Jan. 3	Holders of rec. Dec. 3 Holders of rec. Dec. 17
Torrington Company (quar.) Extra	\$1.25		Holders of rec. Dec. 17
Tower Manufacturing (quar.)	37 16c	Jan. 2	Holders of rec. Dec. 15a
Traveler Shoe (quar.)	37⅓c 40c.		Holders of rec. Dec. 15a Holders of rec. Jan. 5a
Truscon Steel, common (quar.)	46c.	Jan. 15 Jan. 15	Holders of rec. Jan. 5a Holders of rec. Jan. 15a
Ulen & Co., 7 1/2 preferred Eight per cent preferred	334	Jan. 3	Holders of rec. Dec. 20
Eight per cent preferred	4	Jan. 3	Holders of rec. Dec. 20
Underwood Computing Mach., pref.(qu) Underwood Typewriter, common (quar.)	\$1.75	Jan. 1 Jan. 1	Holders of rec. Dec. 15 Holders of rec. Dec. 4a
Preferred (quar.) Union Carbide & Carbon (quar.)	156	Jan. 1	Holders of rec. Dec. 4a
Union Carbide & Carbon (quar.)	\$1.50	Jan. 1	Holders of rec. Dec. 3a
Union Tank Car, com. (in com. stock) United Cigar Stores of Amer., com. (qu.)	f25 50c.	Dec. 28 Dec. 30	Holders of rec. Dec. 13a Holders of rec. Dec. 10a
Common (payable in common stock)	1116	Dec. 30	Holders of rec. Dec. 10a
United Drug, 1st pref. (quar.)	8716c.		Holders of rec. Jan. 15a Holders of rec. Dec. 15a
United Dyewood, pref. (quar.) United Equities Corporation (special)	31	Jan. 3 Jan. 1	
United Fruit (quar.)	81	Jan. 3	Holders of rec. Dec. 4a
United Ice Service, pref. A (quar.)	\$1.75	Jan. 3	Holders of rec. Dec. 20a
United Profit-Sharing Corp., com.(ext.)	60c.	Jan. 15	Holders of rec. Dec. 4a Holders of rec. Dec. 20a Holders of rec. Dec. 15a Holders of rec. Dec. 15a
Common (payable in common stock) United Shoe Machinery, com. (quar.)	(z) 62 1/4 c	Jan. 15 Jan. 5	Holders of rec. Dec. 14
Preferred (quar.)	37 %c	Jan. 5	Holders of rec. Dec. 14
United Verde Extension Mining (quar.)	75c.	Feb. 1	Holders of rec. Jan. 6
U. S. Bobbin & Shuttle, pref. (quar.) U. S. Distributing, preferred	336	Jan. 1	Holders of rec. Dec. 8a Holders of rec. Dec. 15a
U. S. Gypsum, common (quar.)	40c.	Dec. 31	Dec. 5 to Dec. 19
Common (extra)	\$1.40	Dec. 31	Dec. 5 to Dec. 19
Common (payable in common stock)	f35	Dec. 31	Dec. 5 to Dec. 19 Dec. 5 to Dec. 19
Preferred (quar.)	1% 50c.	Dec. 31 Jan. 3	Dec. 5 to Dec. 19 Dec. 16 to Jan. 3
Preferred A (quar.)	21/2	Jan. 3	Holders of rec. Dec. 20a
U. S Playing Card (quar.)	\$2	Jan. 3	Holders of rec. Dec. 21
U. S. Steel Corp., common (quar.) U. S. Tobacco, com. (quar.)	75c.	Dec. 30 Jan. 3	Dec. 1 Holders of rec. Dec. 13a
Preferred (quar.)	\$1.75		Holders of rec. Dec. 13a
Preferred (quar.) Universal Picture Corp., first pref. (qu.)	2	Jan. 1	Holders of rec. Dec. 20
Universal Pipe & Radiator, pref. (qu.)	134	Feb1'27	Holders of rec.Jan15'27d
Preferred (quar.) Preferred (quar.)	134	M'y2'27 Aug1'27	Holders of rec.Apr15'27a Holders of rec.July 15'27a
Preferred (quar.)	1 %	Nov1'27	Holders of rec.Oct.15'27a
Utah Copper Co. (quar.)	\$1.50	Dec. 31	Holders of rec. Dec. 15d
Vacuum Oil (quar.)	50e.	Dec. 20 Dec. 20	Holders of rec. Nov. 30 Holders of rec. Nov. 30
Special extra	50c.	Dec. 20	Holders of rec. Nov. 30
Virginia Iron, Coal & Coke, pref Vivaudou (V.), Inc., com. (quar.)	234	Jan. 3	Holders of rec. Dec. 15a
Vivaudou (V.), Inc., com. (quar.)	75c.	Jan. 15	Holders of rec. Dec. 314
Preferred (quar.) Vulcan Detinning, pref. (quar.)	134	Feb. 1 Jan. 20	Holders of rec. Jan. d150 Holders of rec. Jan. 80
Preferred A (quar.)	134	Jan. 20	
Preferred (account accum. dividends).	h2	Jan. 20	
Wabasso Cotton (quar.) Bonus	\$1 50c.	Jan. 2 Jan. 2	Holders of rec. Dec. 150 Holders of rec. Dec. 150
Wagner Electric Corp., pref. (quar.)	134	Jan. 1	Holders of rec. Dec. 21
Waldorf System, com. (quar.)	31 140	Jan. 3	
Preferred (quar.) Walworth Company, pref. (quar.)	20c. 75c.	Jan. 3 Dec. 31	Holders of rec. Dec. 20 Holders of rec. Dec. 310
Wamsutta Mills (quar.)	1	Dec. 15	
Ward Baking Corp., class A (quar.)	\$2	Jan. 1	Holders of rec. Dec. 150
Preferred (quar.) Warner-Quinlan Co., com. (quar.)	1%	Jan. 1	Holders of rec. Dec. 150
Warren Bros., common (quar.)	50c.	Jan. 3 Jan. 3	
Common (extra)	81	Jan. 3	Holders of rec. Dec. 200
First preferred (quar.)	75c.	Jan. 3	Holders of rec. Dec. 200
Second preferred (quar.) Weber & Hellbroner, com. (quar.)		Jan. 3 Dec. 30	
Preferred (quar.)	136	Mar. 1	Holders of rec. Feb. 156
West Point Mig. (quar.)	2	Jan. 3	Holders of rec. Dec. 150
western Electric Co. (quar.)		Dec. 31	*Holders of rec. Dec. 24
Western Exploration (quar.) Westinghouse Elec. & Mfg., com. (quar.)	5e \$1	Dec. 20 Jan. 31	
Preferred (quar.)	81	Jan. 15	
Weston Electrical Instrument, el. A(qu.)	50c.	Jan. 1	Holders of rec. Dec. 166
Wheeling Steel Corp., pref. A (quar.)	2	Jan. d3	
Preferred A (account accum. dividend) Preferred B (quar.)	234	Jan. d3 Jan. d3	
Preferred B (account accum. div.)	h75e	Jan. d3	Holders of rec. Dec. 11
White Eagle Oil & Refining (quar.)	*50c.	Jan. 20	*Holders of rec. Dec. 31
White Motor Co. (quar.) Will & Bauman Candle, Inc., pref. (qu.)	\$1 2	Jan. 3	Holders of rec. Dec. 156 Holders of rec. Dec. 15
Willys-Overland Co., pref. (quar.)	134	Jan. 3	
Wolverine Petroleum, com. (No. 1)	29	Dec. 31	Holders of rec. Dec. 10
Woodley Petroleum (quar.) Woolworth (F.W.) Co., com.(in com.stk. Wrigley (Wm.) Jr. & Co. (monthly)	15c.	Dec. 31	Holders of rec. Dec. 15
Wrigley (Wm.) Jr. & Co. (monthly)	750 25c.	Feb. 1 Jan. 3	
Extra	50e.	Jan. 3	Holders of rec Dec 200
Monthly	25c.	Feb.	Holders of rec Jan 20c
Monthly Yale & Towne Manufacturing (quar.)	25c.	Mar. 1	Holders of rec Feb. 20c
Tates American Machine, part. pf. (qu.)	81 65c.	Jan. 3	
Yellow Truck & Coach, class B (quar.)	1 1846	Jan.	Holders of rec. Dec. 15
Youngstown Sheet & Tube, com. (quar.)	1%	Jan.	Holders of rec. Dec. 15
- vangaevan oneet & rube, com. (quar.)	134	Dec. 31	
Preferred (quar.)			

Zellerbach Corp., com. (quar.) 37½c Jan. 15 Holders of rec. Dec. 31

• From unofficial sources. † The New York Stock Exchange has ruled that stock will not be quoted ex-dividend on this date and not until further notice. 1 The New York Curb Market Association has ruled that stock will not be quoted ex-dividend on this date and not until further notice. 2 The New York Curb Market Association has ruled that stock will not be quoted ex-dividend on this date and not until further notice.

2 Transfer books not closed for this dividend. 2 Correction. 2 Payable in stock. 7 Payable in scommon stock. 9 Payable in scrip. 2 On account of accumulated dividends. 2 Payable in preferred stock. 3 British-American Tobacco dividends are one shilling and eight pence regular and ten pence interim. Transfers received in London up to Dec. 8 will be in time for payment of dividend to transferrees.

2 Dayable in pence interim. Transfers received in previous issue an error. 4 American Gas & Electric Co. stock dividend is 1-50 of a share of common stock. 1 Less 50 cents to cover third and fourth quar. installment of the 1925 income tax. 2 Payable in cash on class A stock. 1 Declared 32 payable in quarterly installments of 50 cents, beginning with Jan. 3. 2 Payable in partic, pref stock at par, cash being paid in lieu of fractional shares of Less \$2 per share to cover legal expenses of extending second mortgage and third and fourth installments of 1925 income tax. 2 American Gas & Electric regular stock dividend is 1-50th, and the special dividend 4-10ths, for each share of new no par common stock. 4 American Plano stock dividend is at rate of one share for each one hundred shares, 5 Electric Investor stock dividend is three-fiftieths of a share of common stock for each share held.

3 At rate of 8% per annum for period from May 1 to Dec. 31 1925

7 Electric investor stock dividend is three-fitteths of a share of common stock for each share held.
8 At rate of 8% per annum for period from May 1 to Dec. 31 1925
f Chemical National Bank stock dividend of \$500,000, subject to ratification by stockholders at meeting in January.
u Payable in stock dividend certificates exchangeable May 1 1927 for \$25 par value 60mmon stock at the rate of two shares for each one hundred shares.

common stock at the rate of two shares for each one hundred shares.

**Eess 75 cents per share to cover third and fourth installments of 1925 income tax.

**In lieu of cash, dividends may be taken in stock as follows: on class A com., 1-40 of a share of class A stock for each share; on class B stock for each share of class B stock held.

**United Profit-Sharing stock dividend is one share com. stock for each 20 shares.

**In lieu of cash dividends may be taken in stock at the rate of 3 15-100 of a share of class A stock for each share of original series pref. stock and 5 5-100 of a share of class A stock for each share of 57 dividend series pref. stock.

**In M. Byliesby & Co. stock dividend is one-twenty-fifth of a share of class A stock for each share of class A & B held.

Weekly Returns of New York City Clearing House Banks and Trust Companies.

The following shows the condition of the New York City Clearing House members for the week ending Dec. 11. The figures for the separate banks are the averages of the daily results. In the case of the grand totals, we also show the actual figures of condition at the end of the week.

NEW YORK WEEKLY CLEARING HOUSE RETURNS. (Stated in thousands of dollars—that is, three ciphers (000) omitted.)

	New Capital	Profits.	Loans,	Clark	Reserve	Nes	Time	Bank
Week Ending Dec. 11 1926. (000 omtited.)	Nat'l, State, Tr.Cos.	June 30 Nov.1 5	Discount, Invest- ments, &c.	Cash in Vault.	Legal Deposi- tories.	Demand Deposits.	Do-	Circu-
Members of Fe	d. Res.	Bank.	Average.	Average	Average	Average.	Average	
Bank of N Y &		3		3	\$	\$ 000	0 207	
Trust Co	4,000	13,354	74,193	496	7,230	53,603	8,307	
Bk of Manhat'n	10,700	15,854	170,903	3,754	17,529	$^{128,680}_{82,776}$	26,878 3,613	
Bank of America		5,286	75,717	1,675	10,841	*716,090		92
National City	50,000	63,133 18,535	673,231 131,412	5,307 1,276	76,310	117,710	3,145	348
Chemical Nat Am Ex-Pac Nat	4,500 7,500	13,338	138,690	2,125	15,551 $17,194$	124,831	9,073	4,951
Nat Bk of Com.	25,000	41,943	365,817	819	38,843	290,769	38,372	
Chat Ph N B & T	13,500	12.763	219,998	2,770	23,328	164,772	43,792	6,12
Hanover Nat	5,000	26,003	118,055	497	13,262	101,064	0000	
Corn Exchange.	10,000	15,269	204,032	5,209	24,142	174,156	30,986	2 511
National Park	10,000		154,460	836	16,296	124,352	6,518	3,513
Bowery & E R.	3,000		59,132	1,899		40,646	18,405	
First National	10,000	74,875	297,938	738		197,125 258,315	14,343 31,491	0,01
Irving Bk & Ti	22,000	19,949	292,549	3,147 128	34,602 855	6,009	440	
Continental	1,000	$\frac{1,269}{36,782}$	7,913 583,386	7,298		*531,003	43,861	
Chase National.		2,985	25,289	839	3.191	24,560	*****	
Fifth Avenue Commonwealth			13.745	587	1,379	9,723	4,300	
Garfield Nat'l	1 4 000		13,745 16,521	435	2,240	15,468	470	
Seaboard Nat'l.				918	15,311	116,948	3,173	
Bankers Trust.		35,540	334,273	1,017	35,301	*290,828		
US Mtge & Tr.	3,000	4,965	62,369	814	7,944	58,883		
Guaranty Trust	25,000	25,202	444,575	2,063		*433,149	61,221	
Fidelity Trust	4,000		42,562	798		36,131	3,968	
New York Trust				620		137,098	21,693	
Farmers L & Ti				622		*102,204 *296,748	18,284 26,740	
Equitable Trust	30,000	22,907	271,618	1,784	27,836	200,140	20,720	
Total of averages	333,000	535,232	5,211,914	48,471	577,268	c4,263,752	581,515	25,56
Totals, actual ed	ndition	Dec. 11	5.193.670	50.110	586,460	c4,269,485	584,842	25,43
Totals, actual co	ndition	Dec. 4	5,231,874	45,187	530.274	C4,294,575	577,423	25,51
Totals, actual ed	ndition	Nov.27	5,191,736	48,871	584,058	c4,225,586	579,876	25,43
State Banks	Not Me	mbers	of Fed'l	Res've	Bank.	00.040	0.000	
Greenwich Bank		2,645		2,128	1,990	22,849	2,662	
State Bank	5,000	5,761	109,450	4,880	2,406	40,354	64,236	
Total of average.	6,000	8,406	134,114	7,008	4,396	63,203	66,898	
Totals, actual co	ndition	Dec. 11	134,622	6.917	4,147	63,257	66,954	
Totals, actual co					4,614	63,681		
Tota's a tual co				7,521	4,665	64,605	67,393	
Trust Comp	nies N	ot Mem	rs of Fed	'I Res'	ve Ban	k		
Title Guar & T	10.000	19,506	64,281	1,820		38,507	1,328	
Lawyers Trust.	3,000	3,429				17,713	818	
					-	56,220	2,146	
Total of average	13.000	22,936	86,657	2,769	5,790	00,000		
	-			-				
Totals, actual e	ndition	Dec. 11	86,229	2,667	5,801	55,793	2,143	
Totals, actual e	ndition	Dec. 11 Dec. 4	86,229 87, 0 51	2,667 2,629	5,801 6,215	55,793 57,021	2,143 2,151	
Totals, actual e	ndition	Dec. 11 Dec. 4	86,229 87, 0 51	2,667 2,629	5,801 6,215	55,793 57,021 60,013	2,143 2,151 2,139	
Totals, actual co Totals, actual co Totals, actual co Gr'd aggr., aspe	ndition ndition	Dec. 11 Dec. 4 Nov.27	86,229 87,051 89,723 5,432,685	2,667 2,629 2,884 58,248	5,801 6,215 6,256 587,454	55,793 57,021 60,013 4,383,175	2,143 2,151 2,139 650,559	25,56
Totals, actual co Totals, actual co Totals, actual co Gr'd aggr., aspe	ndition ndition	Dec. 11 Dec. 4 Nov.27	86,229 87,051 89,723 5,432,685	2,667 2,629 2,884 58,248	5,801 6,215 6,256 587,454	55,793 57,021 60,013 4,383,175	2,143 2,151 2,139 650,559	25,56
Totals, actual e Totals, actual e Totals, actual e Gr'd aggr., arge Comparison wi Gr'd aggr., act'	ndition ndition ndition 352,000 th prev	Dec. 11 Dec. 4 Nov.27 566,575 week	86,229 87,051 89,723 5,432,685 —12,482 5,414,521	2,667 $2,629$ $2,884$ $58,248$ $+1,767$ $59,694$	5,801 6,215 6,256 587,454 -4,854	55,793 57,021 60,013 4,383,175 -37,342 4,388,535	2,143 $2,151$ $2,139$ $650,559$ $+1,474$ $653,939$	25,56
Totals, actual e Totals, actual e Totals, actual e Gr'd aggr., arge Comparison wi Gr'd aggr., act'	ndition ndition ndition 352,000 th prev	Dec. 11 Dec. 4 Nov.27 566,575 week	86,229 87,051 89,723 5,432,685 —12,482 5,414,521	2,667 $2,629$ $2,884$ $58,248$ $+1,767$ $59,694$	5,801 6,215 6,256 587,454 -4,854	55,793 57,021 60,013 4,383,175 -37,342 4,388,535	2,143 $2,151$ $2,139$ $650,559$ $+1,474$ $653,939$	25,56 +4 25,43
Totals, actual e Totals, actual e Totals, actual e Gr'd aggr., arge Comparison wi Gr'd aggr., act' Comparison wi	ndition ondition ondition .352,000 th prev Icond'n th prev	Dec. 11 Dec. 4 Nov.27 D566,575 week Dec. 11	86,229 87,051 89,723 5,432,685 —12,482 5,414,521 —38,726	2,667 $2,629$ $2,884$ $58,248$ $+1,767$ $59,694$ $+4,978$	5,801 $6,215$ $6,256$ $8,587,454$ $-4,854$ $8,596,408$ $+55305$	55,793 57,021 60,013 4,383,175 -37,342 4,388,535 -26,742 4,415,277	2,143 2,151 2,138 650,558 +1,474 653,938 +7,578	25,56 4 +4 25,43 8 -8
Total of accrage Totals, actual et Totals, actual et Totals, actual et Gr'd aggr., acge Comparison wi Gr'd aggr., acf Comparison wi Gr'd aggr., acf Gr'd aggr., acf	ndition ondition ondition 352,000 th prev Icond'n th prev	Dec. 11 Dec. 4 Nov.27 Dec. 4 Nov.27 Dec. 11 week	86,229 87,051 89,723 5,432,685 -12,482 5,414,521 -38,726 5,453,247	2,667 2,629 2,884 58,248 +1,767 59,694 +4,978	5,801 6,215 6,256 8,587,454 -4,854 8,596,408 8,+55305 541,103	55,793 57,021 60,013 4,383,175 -37,342 4,388,535 -26,742 4,415,277 4,350,204	2,143 2,151 2,139 650,559 +1,474 653,939 +7,578 646,360	25,56 4 +4 25,43 8 25,43 1 25,51 8 25,43
Totals, actual et Totals, actual et Totals, actual et Gr'd aggr., arge Comparison wi Comparison wi Gr'd aggr., act Gr'd aggr., act	ndition ndition ndition . 352,000 th prev leond'n th prev leond'n leond'n	Dec. 11 Dec. 4 Nov.27 566,575 week	86,229 87,051 89,723 5,432,685 —12,482 5,414,521 —38,726 5,453,247 5,416,481	2,667 $2,629$ $2,884$ $58,248$ $+1,767$ $59,694$ $+4,978$ $54,716$ $59,276$ $54,796$	5,801 6,215 6,256 587,454 -4,854 596,408 541,103 594,979 618,955	55,793 57,021 60,013 4,383,175 -37,342 4,388,535 -26,742 4,415,277 4,350,204 4,365,463	2,143 2,151 2,139 650,559 +1,474 653,939 +7,578 646,360 649,408	25,56 4 + 4 25,43 6 25,43 6 25,43 6 25,43 6 25,43
Totals, actual et Totals, actual et Totals, actual et Gr'd aggr., aeg Comparison wi Gr'd aggr., act Gr'd aggr., act Gr'd aggr., act Gr'd aggr., act	de ndition ondition on ondition on ondition ondi	Dec. 11 Dec. 4 Nov.27 566,575 week Dec. 11 week Dec. 4 Nov.27 Nov.20 Nov.13	86,229 87,051 89,723 5,432,685 —12,482 5,414,521 —38,726 5,453,247 5,416,481 5,351,173 5,345,490	2,667 2,629 2,884 58,248 +1,767 59,694 +4,978 54,716 59,276 54,796 55,608	5,801 6,215 6,256 587,454 -4,854 596,408 5+55305 541,103 594,979 6618,955	55,793 57,021 60,013 4,383,175 -37,342 4,388,535 -26,742 4,415,277 4,350,204 4,365,463 4,363,683	2,143 2,151 2,138 650,558 +1,474 6653,938 +7,578 646,368 649,408 6628,346	25,56 4 +4 925,43 8 -8 125,51 825,43 925,44 925,53
Totals, actual et Totals, actual et Totals, actual et Gr'd aggr., acge Comparison wi Gr'd aggr., acf Comparison wi Gr'd aggr., acf Gr'd aggr., acf Gr'd aggr., acf	ondition ondition ondition ondition . 352,000 th prev Jeond'n Jeond'n Jeond'n Jeond'n Jeond'n	Dec. 11 Dec. 4 Nov.27 566,575 week Dec. 11 week Dec. 4 Nov.27 Nov.20 Nov.13	86,229 87,051 89,723 5,432,685 —12,482 5,414,521 —38,726 5,453,247 5,416,481 5,351,173	2,667 2,629 2,884 58,248 +1,767 59,694 +4,978 54,716 59,276 54,796 55,608	5,801 6,215 6,256 587,454 -4,854 596,408 541,103 594,979 618,955	55,793 57,021 60,013 4,383,175 -37,342 4,388,535 -26,742 4,415,277 4,350,204 4,365,463 4,363,683 4,309,068	2,143 2,151 2,138 650,558 +1,474 653,938 +7,578 646,363 649,408 627,618 624,678	25,56 4 +4 9 25,43 8 -8 1 25,51 8 25,43 9 25,53 8 25,53

Note.—U. S. deposits deducted from net demand deposits in the general totals above were as follows: Average total Dec. 11, \$17,515,000. Actual totals Dec. 11, \$17,515,000; Dec. 4, \$17,516,000; Nov. 22, \$17,516,000; Nov. 20, \$17,861,000; Nov. 13, \$27,806,000; Nov. 6, \$32,717,000. Bills payable, rediscounts, acceptances and other liabilities, average for week Dec. 11, \$633,223,000; Dec. 4, \$617,240,000; Nov. 27, \$620,179,000; Nov. 20, \$587,891,000; Nov. 13, \$597,12,000; Nov. 6, \$601,084,000. Actual totals Dec. 11, \$618,572,000; Dec. 4, \$582,048,000; Nov. 27, \$657,913,000; Nov. 20, \$616,980,000; Nov. 13, \$597,811,000; Nov. 6, \$624,541,000.

* Includes deposits in foreign branches not included in total footings as follows: National City Bank, \$182,684,000; Chase National Bank, \$11,811,000; Bankers Trust Co., \$29,479,000; Guaranty Trust Co., \$71,937,000; Farmers' Loan & Trust Co., \$3,234,000; Equitable Trust Co., \$90,744,000. Balances carried in bank in foreign countries as reserve for such deposits were: National City Bank, \$23,040,000; Chase National Bank, \$2,013,000; Bankers Trust Co., \$2,283,000; Guaranty Trust Co., \$2,748,000; Farmers' Loan & Trust Co., \$3,234,000; Equitable Trust Co., \$6,665,000.

c Deposits in foreign branches not included.

The reserve position of the different groups of institutions on the basis of both the averages for the week and the actual condition at the end of the week is shown in the following two tables:

STATEMENT OF RESERVE POSITION OF CLEARING HOUSE BANKS
AND TRUST COMPANIES

		Averages.									
	Cash Reserve in Vault.	Reserve in Depositaries	Total Reserve.	Reserve Required	Surplus Reserve.						
Members Federal Reserve banks		577.268.000	\$ 577,268,000	571.733.210	5.534.790						
State banks* Trust companies*	7,008,000 2,769,000	4,396,000	11,404,000	11,376,540	27,460 126,000						
Total Dec. 11 Total Dec. 4 Total Nov. 27 Total Nov. 20	9,957,000 10,026,000	584,914,000	602,265,000 594,940,000	591,542,750 596,419,700 585,937,530 587,120,160	5,688,250 5,845,300 9,002,470 3,354,840						

• Not members of Federal Reserve Bank.

b This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Bank includes also amount of reserve required on net time deposits, which was as follows: Dec. 11, 317, 445, 450; Dec. 4, \$17,388,630; Nov. 27, \$16,953,480; Nov. 20, \$16,775,-430; Nov. 13, \$16,675,290,

		Ac	tual Figure	es.	
	Cash Reserve in Vault.	Reserve in Depositaries	Total Reserve.	Reserve Required.	Surplus Reserve.
Members Federal Reserve banks		\$ 460,000	\$ 586,460,000	\$ 210	13,881,690
State banks* Trust companies*	6,917,000 2,667,000	4,147,000	11,064,000	11,386,260	-322,260 99,050
Total Dec. 11			605,992,000 550,632,000		13,658,480 -45,001,170
Total Nov. 27 Total Nov. 20	10,405,000	594,979,000	605,384,000 628,343,000	587,353,310	

• Not members of Federal Reserve Bank.

a This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Bank includes also amount of reserve required on net time deposits, which was as follows: Dec. 11, \$17,545.260; Dec. 4, \$17,322,690; Nov. 27, \$17,396,280; Nov. 20, \$16,758,960; Nov. 13, \$16,743,180.

State Banks and Trust Companies Not in Clearing House.—The State Banking Department reports weekly figures showing the condition of State banks and trust com-panies in New York City not in the Clearing House as follows:

SUMMARY OF STATE BANKS AND TRUST COMPANIES IN GREATER NEW YORK; NOT INCLUDED IN CLEARING HOUSE STATEMENT. (Figures Furnished by State Banking Department.)

Dec. 1	
Loans and investments\$1,235.028	8,300 Dec. \$9,100,300
	9.500 Inc. 3.800
Currency notes	9.000 Inc. 150.200
Deposits with Federal Reserve Bank of New York 98.047	7.800 Dec. 237.200
Total deposits	3.900 Dec. 22.484.000
Deposits, eliminating amounts due from reserve de-	.,
positaries and from other banks and trust com-	
panies in N. Y. City, exchange, and U. S. deposits 1,203,113	3,800 Dec. 17,448,600

Reserve in deposits 1.203,113,300 Dec. 17,443,000 Percentage of reserves, 20.2%.

RESERVE.

-Trust Companies-\$85,512,100 14.97% 28,496,000 04.98% Total.....\$55,654,100 20.82% \$114,008,100 19.95%

Includes deposits with the Federal Reserve Bank of New York, which for the State banks and trust companies combined on Dec. 11 was \$98,047,800.

Banks and Trust Companies in New York City.—The averages of the New York City Clearing House banks and trust companies combined with those for the State banks and trust companies in Greater New York City outside of the Clearing House are as follows:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK.

	Loans and Investments.	Demand Depostis.	Total Cash in Vaults.	Reserve in Depositaries
Week Ended-	8	3	3	8
Aug. 14	6.574,966,900	5,700,305,900	83,952,500	712,571,100
Aug. 21	6,544,607,200	5.437.978.000	80,536,800	709,242,000
Aug. 28	6,538,084,700	5,522,021,300	82,328,600	708,699,500
Bept. 4	6.588,168,500	5,512,541,300	83.086.700	105,865,300
Sept. 11	6,593,206,900	5,569,556,300	87,287,200	713,794,700
Bept. 18	6,625,391,700	5)7,019,600	85,257,300	725,144,400
Sept. 25	6,616,162,700	5.578,966,700	83,168,800	718,452,500
Oct. 2	6.683,007,800	5.662,751,200	84.153.500	733,798,400
Oct. 9	6,668,046,700	5.660,177,400	85,684,200	730.174.600
Oct. 16	6,617,799,100	5,628,365,000	89,206,200	719,799,100
Oct. 23	6.559,420,600	5.542.973.000	84.662.600	722.780.700
Oct. 30	6.553,253,200	5,539,644,900	86,186,300	717,062,800
Nov. 6	6,615,890,200	5.562,041,000	86,272,300	723,552,600
Nov. 13	6.553,162,600	5.511.751.000	87,381,300	721,151,800
Nov. 20	6,570,297,600	5.551.891.300	84,480,000	724,021,000
Nov. 27	6,599,992,200	5,556,678,300	864,684,000	728,368,600
Dec. 4	6,689,295,600	5,716,914,900	76,615,500	734,203,700
Dec. 11	6.667.713.300	5,586,288,800	88,536,500	726,827,700

New York City Non-Member Banks and Trust Comanies.—The following are the returns to the Clearing House by clearing non-member institutions and which are not included in the "Clearing House Returns" in the foregoing:

RETURN OF NON-MEMBER INSTITUTIONS OF NEW YORK CLEARING HOUSE. ted in thousands of dollars—that is, three ciphers [000] omitted.)

CLEARING NON-MEMBERS Week Ending Dec. 11 1926.	Capual.	Net Profüs.	Loans, Dis- counts, Invest- menis, &c.	Cash in Vault.	Reserve with Legal Deposi- tories.	Net Demand Deposits.	Net Time Deposits
Members of Fed's Res've Bank. Grace Nat Bank	\$ 1,000	\$ 1,883	\$ 14,820			Average. 8 8,431	
Total State Banks. Not Members of the	1,000	1,883	14,820	56	1,246	8,431	3,553
Bank of Wash. Hts Colonial Bank	400 1,200	1,028 3,305	$9,973 \\ 34,200$		391 1,730		
Total. Trust Company. Not Member of the	1,600	4,334	44,173	4,496	2,121	35,489	8,392
Federal Reserve Bank. Mech. Tr., Bayonne	500	610	9,105	504	191	3,826	5,797
Total	500	610	9,105	504	191	3,826	5,797
Grand aggregate Comparison with pr	3,100 ev. week	6,828	$68,098 \\ +1,679$				
Gr'd aggr., Dec. 4 Gr'd aggr., Nov 27 Gr'd aggr., Nov. 20	3,100	6,828 6,717 6,717	66,419 67,682 67,806	5,093 4,891	3,396 3,519	a47,400	17,889 18,261
Gr'd aggr., Nov. 13	3,100	6.717	68,268	5,130	3,412	a48,210	18,245

a United States deposits deducted; \$11,000 Bills payable, rediscounts, acceptances, and other liabilities, \$3,485,000.
Excess reserve, \$20,680 increase.

Boston Clearing House Weekly Returns .- In the following we furnish a summary of all the items in the Boston Clearing House weekly statement for a series of weeks:

BOSTON CLEARING HOUSE MEMBERS.

	Dec. 15 1926.	Changes from Previous Week.	Dec. 8 1926.	Dec. 1 1926.
		8		8
Capital	69,500,000	Unchanged	69.500,000	69,500,000
Surplus and profits	94,021,000		94.021.000	
Loans, disc'te & invest.	1.030.759.000	Inc. 1.330,000	1.029,429,000	1.038.162.000
Individual deposits	691.518.000	Inc. 10.945,000	680.573.000	697,304,000
Due to banks	133,952,000			134,519,000
Time deposits	237.659.000			238.044.000
United States deposits.	10.923.000	Inc. 1.284,000	9,639,000	9.641.000
Exchanges for Cl'g H'se		Inc. 3,382,000	27.801.000	31,264,000
Due from other banks	82.352.000	Inc. 3.331.000	79.021.000	82,523,000
Res've in legal depos'ies	80.898.000	Inc. 264,000	80.634.000	81,713,000
Cash in bank	12,113,000	Inc. 663,000	11,450,000	11,350,000
Res've excess in F.R.Bk				

Philadelphia Banks.—The Philadelphia Clearing House return for the week ending Dec. 11, with comparative figures for the two weeks preceding, is given below. Reserve requirements for members of the Federal Reserve System are 10% on demand deposits and 3% on time deposits, all to be kept with the Federal Reserve Bank. "Cash in vaults" is not a part of legal reserve. For trust companies not members of the Federal Reserve System the reserve required is 10% on demand deposits and includes "Reserve with legal depositaries" and "Cash in vaults."

The Charles (00)	Week E	nded Dec. 1	Dec 4	Nov. 27	
Two Ciphers (00) omitted.	Members of F.R.System	Trust Companies	1926 Total.	Dec. 4 1926.	1926.
Capital	\$49,975,0				
Surplus and profits					
Loans, disc'ts & investm'ts	952,094.0	47,925.0	1000,119,0	1002,491.0	
Exchanges for Clear House	34,179,0	327,0	34,506,0	40,825,0	33,888,0
Due from banks	96,128,0	16,0	96,144,0	107.385.0	102,978,0
Bank deposits	128,471.0	872.0	129,343,0	133,317,0	131,381,0
Individual deposits	637,014.0	27,651,0	664,665,0	673,038,0	664,307,0
Time deposits		2,269,0	159,637,0	160,073,0	160,859,0
Total deposits	922,853,0	30,792.0	953,645,0	966,428,0	956,547,0
Res've with legal deposit's.		9 491 0	3.431.0	3.695.0	2,843.0
Reserve with F. R. Bank			70,232,0	69,973.0	69,390.0
Cash in vault	*13,010.0				
Total reserve & cash held					
Reserve required					
Excess res. & cash in vault					

* Cash in vault not counted as reserve for Federal Reserve members.

Condition of the Federal Reserve Bank of New York. The following shows the condition of the Federal Reserve Bank of New York at the close of business Dec. 15 1926 in comparison with the previous week and the corresponding date last year:

Resources—	Dec. 15 1926.	Dec. 8 1926.	Dec. 16 1925.
Gold with Federal Reserve Agent		238,312,000 14,913,000	380,109,000 10,876,000
Gold held exclusively agst. F. R. notes.	336,355,000	253,225,000	390,985,000
Gold settlement fund with F. R. Board.	166,052,000	265,249,000	186,168,000
Gold and gold certificates held by bank.		429,921,000	337,044,000
Total gold reserves	952,549,000	948,395,000	914,197,000
Reserves other than gold		24,430,000	25,642,000
Total reserves	976,219,000		
Non-reserve cash Bills discounted—	12,937,000	12,998,000	16,594,000
Secured by U. S. Govt. obligations	84,640,000	124.125.000	103,177,000
Other bills discounted			
Other blis discounted			
Total bills discounted			
Bills bought in open market	109,189,000	123,665,000	17,908,000
Bonds	1.322.000	10,972,000	16,419,000
Treasury notes			32,286,000
Certificates of indebtedness			91,182,000
Total U. S. Government securities	213,595,000	70,395,000	139,887,000
Foreign loans on gold			2,376,000
Total bills and securities (See Note)	422,813,000	354,076,000	306,838,000
Due from foreign banks (See Note)	650,000		
Uncollected items	222,861,000		
Bank premises			
All other resources	927,000	3,197,000	3,235,000
Total resources	1,653,147,000	1,517,004,000	1,512,630,000
Liabilities—			
Fed'l Reserve notes in actual circulation.		389,616,000	
Deposits-Member bank, reserve acc't			
Government	933,000		
Foreign bank (See Note)	2,891,000		
Other deposits	11,239,000	8,836,000	8,965,000
Total deposits	961,520,000		
Deferred availability items	186,473,000		
Capital paid in			
Surplus			
All other liabilities	4,915,000	4,705,000	4,512,000
Total liabilities	1,653,147,000	1,517,004,000	1,512,630,000
Ratio of total reserves to deposit and			
Fed'l Res've note liabilities combined.	71.5%	75.8%	75.9%
Contingent liability on bills purchased			

NOTE.—Beginning with the statement of Oct. 7 1925, two new items were added in order to show separately the amount of balances held abroad and amounts due to foreign correspondents. In addition, the caption, "All other earning assets," previously made up of Federal intermediate credit bank debentures, was changed to "Other securities," and the caption "Total earning assets" to "Total bills and securities." The latter term was adopted as a more accurate description of the total of the discounts, acceptances and securities acquired under the provisions of Sections 13 and 14 of the Federal Reserve Act, which, it was stated, are the only items included therein.

Weekly Return of the Federal Reserve Board.

The following is the return issued by the Federal Reserve Board Thursday afternoon, Dec. 16, and showing the condition of the twelve Reserve banks at the close of business on Wednesday. In the first table we present the results for the system as a whole in comparison with the figures for the seven preceding weeks and with those of the corresponding week last year. The second table shows the resources and liabilities separately for each of the twelve banks. The Federal Reserve Agents' Accounts (third table following) gives details regarding transactions in Federal Reserve notes between the Comptroller and Reserve Agents and between the latter and Federal Reserve banks. The Reserve Board's comment upon the returns for the latest week appears on page 3113, being the first item in our department of "Current Events and Discussions."

COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS DECEMBER 15 1926.

COMBINED RESOURCES A	AD LIABILIT	IES OF THE	- DUDENIED IN	DUMENT OF STREET					
	Dec. 15 1926.	Dec. 8 1926.	Dec. 1 1926.	Nov. 24 1926.	Nov. 17 1926.	Nov. 10 1926.	Not. 3 1926.	Oct. 27 1926.	Dec. 16 1925.
RESOURCES. Gold with Federal Reserve agentsGold redemption fund with U. S. Treas.	\$ 1,435,352,000 56,229,000	\$ 1,348,339,000 58,314,000	\$ 1,342,346,000 59,599,000	\$ 1,395,138,000 54,844,000	1,397,938,000 58,396,000	62,770,000	61,931,000		34,370,000
Gold held exclusively agst. F. R. notes Gold settlement fund with F. R. Board Gold and gold certificates held by banks.	$\substack{1,491,581,000\\622,656,000\\716,480,000}$	1,406,653,000 731,402,000 690,338,000	1,401,945,000 739,979,000 687,701,000		1,456,334,000 709,237,000 685,518,000	1,450,436,000 744,647,000 646,672,000	1,399,703,000 789,574,000 617,997,000		1,449,329,000 664,899,000 587,358,000
Total gold reserves	2,830,717,000 121,331,600					2,841,755,000 128,129,000	2,807,274,000 127,411,000		2,701,586,000 108,358,000
Total reserves	2,952,048,000 51,007,000	2,949,453,000 48,920,000			2,984,712,000 56,379,000		2,934,685,000 46,957,000	2,954,077,000 52,841,000	2,809,944,000 45,663,000
Secured by U. S. Govt. obligations Other bills discounted	321,981,000 240,326,000	348,334,000 256,392,000			288,198,000 278,789,000	287,369,000 294,044,000	347,003,000 328,895,000	316,185,000 315,738,000	343,121,000 275,946,000
Total bills discounted	562,307,000 384,125,000	604,726,000 390,989,000	645,476,000 368,163,000		566,987,000 347,882,000	581,413,000 339,901,000		631,923,000 307,541,000	619,067, 000 352,692, 000
Bonds Treasury notes Certificates of indebtedness	46,428,000 82,216,000 349,595,000	56,436,000 118,214,000 148,933,000	48,021,000 112,912,000 144,975,000	45,668,000 112,583,000 141,653,000	47,630,000 113,544,000 146,956,000	46,482,000 113,003,000 140,882,000		46,611,000 135,901,000 117,662,000	73,451,000 153,740,900 171,280,000
Total U. S. Government securities Other securities (see note) Foreign loans on gold	478,239,000 2,564,000	323,583,000 2,563,000	305,908,000 2,564,000	299,904,000 2,544,000	308,130,000 2,534,000	300,367,000 2,500,000		300,174,000 2,500,000	398,471,000 3,195,000 8,798,000
Total bills and securities (see note) Due from foreign banks (see note) Jacollected Items Bank premises All other resources	650,000 894,699,000	651.000	652,000	1,270,681,000 651,000 694,469,000 60,093,000 14,924,000	651,000	650,000	650,000 695,976,000 60,051,000	1,242,138,600 650,000 693,558,000 60,047,000 13,752,000	1,382,223,000 710,000 952,147,000 61,607,000 17,632,000
Total resources LIABILITIES. F. R. notes in actual circulation	5,399,706,000 1,840,132,000							1	
Deposits— Member banks—reserve account Government Foreign banks (see note) Other deposits	6,170,000	25,798.000 13,459,000	2,257,165,000 35,689,000 14,065,000 17,441,000	28,118,000 13,883,000	2,238,208,000 $29,226,000$ $12,973,000$ $20,713,000$	2,218,651,000 17,867,000 9,938,000 18,413,000	2,207,325,000 32,932,000 12,186,000 23,976,000	38,546,000	2,264,797,000 5,954,000 8,398,000 21,356,000
Total deposits Deferred availability items Capital paid in Burplus All other liabilities	797,018,000 124,752,000 220,310,000	604,185,000 124,734,000 220,310,000	124,462,000 220,310,000	641,028,000 124,441,000 220,310,000	777,322,000 124,906,000 220,310,000	124,885,000 220,310,000	665,233,000 124,379,000 220,310,000	124,392,000 220,310,000	2,300,505,000 827,072,000 116,964,000 217,837,000 19,318,000
Total liabilities	5,399,706,000	5,066,237,000	5,132,521,000	5,045,985,000	5,197,117,000	5,027,234,000	5,065,122,000	5,017,063,000	5,269,926,000
Ratio of gold reserves to deposit and F. R. note liabilities combined	66.9%	69.1%	69.1%	70.1%	70.4%	70.7%	69.6%	70.3%	66.1%
Ratio of total reserves to deposit and F. R. note liabilities combined Contingent liability on bills purchased	69.7%	72.1%	72.2%	73.3%	73.7%	74.0%	72.8%	73.6%	68.7%
for foreign correspondents	50,491,000	48,837,000	48,889,000	48,887,000	49,177,000	46,093,000	40,344,000	40,945,000	50,967,000
Distribution by Maurities— 1-15 day bills bought in open market— 1-15 days bills discounted— 1-15 days U. S. certif. of indebtedness.	\$ 142,583,000 446,952,000 183,000,000	\$ 150,949,000 483,009,000 32,041,000	515,094,000	494,608.000		445,279,000		487,139,000	8 100,223,000 483,252,000 92,730,000
1-15 days municipal warrants 16-30 days bills bought in open market 16-30 days bills discounted 16-30 days U. S. certif. of indebtedness.	77,340,000 39,153,000	72,986,000 37,705,000				45,403,000	41,394,000		70,338,000 40,275,000
16-30 days municipal warrants B1-60 days bills bought in open market. B1-60 days bills discounted B1-60 days U.S. certif. of indebtedness.	42,924,000		53,000,000				61,189,000	61,099,000	99,096,000 49,247,000
81-60 days municipal warrants	59,468,000 26,096,000	63,000 54,301,000 26,172,000	47,883,000	44,000 54,270,000	34,000 63,310,000 25,867,000	69,254,000 26,544,000	64,329,000	67,887,000	45,000 67,039,000
51-90 days municipal warrants Over 90 days bills bought in open toarket Over 90 days bills discounted Over 90 days certif, of indebtedness Over 90 days certif, of indebtedness Over 90 days municipal warrants	7,049,000 7,182,000	7,604,000 9,771,000	9,528,000 9,289,000	10,304,000 9,279,000	8,065,000	8,721,000	10,781,000 7,884,000	13,202,000 7,475,000	10,422,000
F. R. notes received from Comptroller F. R. notes held by F. R. Agent	2,994,086,000 805,711,000							2,945,863,000 877,685,000	
Issued to Federal Reserve Banks	2,188,375,000	2,157,542,000	2,115,402,000	2,090,773,000	2,087,229,000	2,083,912,000	2,060,346,000	2,068,178,000	2,114,164,00
How Secured— By gold and gold certificates	306,274,000 104,828,000 1,024,250,000 919,193,000	109,610,000 932,276,000	101,627,000 934,266,000	101,684,000 987,002,000	100,101,000 990,283,000	101,017,000 979,435,000	92,990,000 937,369,000	96,106,000	108,101,00 982,807,00
by engine paper				L monton www.	00 x ,000,000				

NOTE.—Beginning with the statement of Oct. 7 1925, two new items were added in order to show separately the amount of balances held abroad and amounts due to foreign correspondents. In addition, the caption, "All other earning assets," previously made up of Foreign Intermediate Credit Bank debentures, was changed to "Other securities," and the caption, "Total earning assets" to "Total bills and securities." The latter item was adopted as a more accurate description of the total of the discounts, acceptances and securities acquired under the provisions of Sections 13 and 14 of the Federal Reserve Act, which, it was stated, are the only items included therein.

WEEKLY STATEMENT OF RESOURCES AND LIABILITIES OF EACH OF THE 12 FEDERAL RESERVE BANKS AT CLOSE OF BUSINESS DEC. 15 1924

Two ciphers (00) omitted. Federal Reserve Bank of—	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. Cuy	Dallas.	San Fran .	Total.
RESOURCES. Gold with Federal Reserve Agents Gold red'n fund with U. S. Treas.	\$ 134,580,0 4,578,0			\$ 152,860.0 5,606,0			\$ 148,461,0 6,893,0						\$. 1,435,352,0 56,229,0
Gold held excl. agst. F.R. notes Gold settle't fund with F.R. Board Gold and gold certificates		166,052,0	38,276.0	158,466,0 53,671,0 47,316,0	30,099.0	23,317,0	155,354,0 144,279,0 65,091,0	19,760,0	20,024,0	28,358,0	25,009,0	30,836.0	1,491,5 8 1,0 622,656.0 716,480,0
Total gold reserves Reserves other than gold	218,121,0 14,021,0						364,724,0 19,572,0						2,830,717.0 121,331,0
Total reserves	232,142,0 7,357,0		188,536,0 779,0	268,884,0 3,905,0	120,878.0 2,618.0					103,186,0 2,289,0			2,952,048,0 51,007,0
Sec. by U. S. Govt. obligations Other bills discounted	32,006,0 12,845,0			54,363,0 34,379,0			64,026,0 35,911,0	15,407,0 19,777,0				13,433,0 24,816,0	321,981,0 240,326,0
Total bills discounted	44,851,0 35,436,0			88,742,0 35,354,0		45,320,0 25,324,0		35,184.0 12,849,0				38,249,0 30,560,0	
Bonds Treasury notes Certificates of indebtedness	529,0 1,893,0 6,758,0	9,587,0	15,265,0	17,939,0	1,108,0	1,543.0		6,632.0	1,620,0	3,694,0	3.355,0	14,149,0	82,216,0
Total U. S. Govt. securities	9,180.0	213,595,0	29,695,0	34,673,0	6,784.0	1,811,0	58,648.0	22.569.0	16.069.0	27,019,0	20.701.0	37,495,0	478,239,0

RESOURCES (Concluded)— Two Ciphers (00) omitted.	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total.
Other securities	\$	\$	\$ 2,000,0	8	\$	8	\$	\$	\$ 564,0	8	\$	8	3 2,564,0
Total bills and securities Due from foreign banks Uncollected items Bank premises	89,467,0 83,654,0 4,068.0 100.0	650,0 222,861,0 16,740,0	84,488,0 1,605,0	7,409,0	73,221,0 2,364.0	36,466.0 2,992.0		43,735,0 4,111,0	17,974,0 2,940,0	49,827.0 4,668.0	32,907,0 1,793,0	53,100,0 3,523.0	60,148,0
Total resources LIABILITIES. F. R. notes in actual circulation.	416,788,0	1,653,147,0	385,752,0	526,267,0	246,109,0	-71-1-10	723,749,0	187,641,0	149,003,0	223,674,0	160,532,0	442,636,0	5,399,706,0 1,840,132,0
Deposits: Member bank—reserve acc't_ Government Fereign bank Other deposits	150,251,0 249,0 347,0	946,457,0 933,0 2,891,0	135,793,0 338,0 433,0	185,333,0 560,0 488,0	69,940,0 1,311,0 242,0	69,139,0 334,0 183,0	334,918,0 811,0 625,0	81,175,0 418,0 196,0	53,529,0 506,0 146,0	93,229,0 411,0 178,0	63,285,0 102,0 160,0	170,834,0 197,0 315,0	2,353,883,0 6,170,0 6,204,0
Total deposits Deferred availability items Capital paid in Burplus All other liabilities	150,976,0 79,020,0 8,800,0 17,020,0 1,203,0	186,473,0 36,419,0 59,964,0	75,165,0 12,605,0 20,464,0	13,618,0 22,894,0	69,172,0 6,098,0 11,919,0	33,625,0 5,031,0 8,700,0	30,613,0	41,914.0 5,302.0 9,570.0	14,447,0 3,074,0 7,501,0	43,137,0 4,185,0 8,979,0	34,587,0 4,302,0 7,615,0	49,933,0 8,633,0 15,071,0	124,752,0 220,310,0
Total liabilities	416,788,0	1,653,147,0	385,752,0	526,267,0	246,109,0	284,408,0	723,749,0	187,641,0	149,003,0	223,674,0	160,532,0	442,636,0	5,399,706,0
Reserve ratio (per cent) Contingent liability on bills pur- chased for foreign correspond'ts F. R. notes on hand (notes rec'd	3,704.0					1		-		62.1 1,901,0	70.9 1,706.0		
from F. R. Agent less notes in circulation)	48,798,0	97,636,0	28,295,0	21,465,0	12,338,0	30,734,0	35,958,0	4,583,0	4,892,0	14,173,0	7,461,0	41,910,0	348,243,0

FEDERAL RESERVE NOTE ACCOUNTS OF FEDERAL RESERVE AGENTS AT CLOSE OF BUSINESS DEC. 15 1926

Federal Reserve Agent at-	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total.
(Two Ciphers (00) omitted.) F.R.notes rec'd from Comptroller F.R.notes held by F. R. Agent.													\$ 2,994,086,0 805,711,0
F.R.notes issued to F.R. Bank Collateral held as security for F.R.notes issued to F.R.Bk.:		501,492,0	167,950,0	245,913,0	98,041,0	196,188,0	272,566,0	51,714,0	72,780,0	86,206,0	56,693,0	230,265,0	2,188,375,0
Gold and gold certificates Gold redemption fund Gold fund—F. R. Board Eligible paper	35,300,0 10,280,0 89,000,0 80,287,0	23,458,0 131,000.0	8,973,0 97,977,0	14,080,0	38,000.0	8,584,0 103,000,0		1,669,0 8,300,0	13,507,0 809,0 44,000,0 16,680,0	4,219,0 56,860,0	4,895.0 13,000.0	10,000,0 19,092,0 167,469,0 68,093,0	104,828,0 1,024,250,0
Total collateral	214,867,0	519,370.0	177,407,0	274,130.0	110,702,0	197.362.0	299,328.0	65,550,0	74,990.0	96,993,0	59,186,0	264,654,0	2,354,545,0

Weekly Return for the Member Banks of the Federal Reserve System.

Following is the weekly statement issued by the Federal Reserve Board, giving the principal items of the resources and liabilities of the 600 member banks from which weekly returns are obtained. These figures are always a week behind those for the Reserve banks themselves. Definitions of the different items in the statement were given in the statement of Dec. 12 1917, published in the "Chronicle" of Dec. 29 1917, page 2523. The comment of the Reserve Board upon the figures for the latest week appears in our Department of "Current Events and Discussions," on page 3113

1. Data for all reporting member banks in each Federal Reserve District at close of business DECEMB&R 8 1926. (Three ciphers (000) omitted.)

Federal Reserve District.	Boston.	New York	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total.
Number of reporting banksLoans and discounts, gross: Secured by U.S.Gov't obligations Secured by stocks and bondsAll other loans and discounts		8	50 \$ 10,739 426,727 377,554	\$ 21,460 551,961	8	35 \$ 5,573 108,233 407,818	\$ 18,220	190,789		66 \$ 4,587 107,455 303,187	47 \$ 2,506 72,269 243,130	65 \$,6,196 318,370 973,150	5,400,034
Total loans and discountsinvestments: U. S. Government securities Other bonds, stocks and securities	136,930	5,152,358 981,136 1,171,021			63,720	521,624 38,162 58,801	2,185,016 300,546 446,908		67,727	415,229 101,343 93,117	317,905 50,796 25,233	244,221	14,341,537 2,398,029 3,133,326
Total investments	391,735	2,152,157	347,458	635,237	131,624	96,963	747,454	179,463	114,307	194,460	76.029	464,468	5,531,355
Total loans and investments	98,268 23,410 904,387	85,137 5,533,966 1,347,493	83,740 20,022	124,510 36,803 1,019,082 806,554	647,876 40,573 16,284 385,158 206,244 1,784	39,044 11,921 332,868	55,960 1,784,570 1,057,500	690,874 46,895 8,892 411,703 212,341 1,323	5,962 219,450 125,870	12,593 4 85,611	393,934 28,714 10,608 270,412 100,447 2,800	111,956 24,673 799,437 881,294	312,265 12,924,329 5,779,969
Secured by U.S.Gov't obligations All other	16,675 11,171	106,988 25,778	7,860 7,239		$\frac{2,215}{5,901}$	$\frac{4,520}{22,072}$		5,819 10,008		2,428 4,255	3,843 5,297	23,011 13,318	259,052 150,504
Total borrowings from F.R.Bank Bankers' balances of reporting mem- ber banks in F. R. Bank cities: Due to banks	27,846 123,656 34,886	132,766 1,022,694 89,540	15,099 157,209 48,894	63,628 44,655 23,760		26,592 18,215 11,922	342,166	15,827 81,627 27,721		6,683 94,654 41,508	9,140 33,494 26,451	108,137	

2. Data of reporting member banks in New York City, Chicago, and for the whole country.

	All Rep	orting Member E	lanks.	Repo	riing M	ember	Banks to	N. 1	Y. City.	Repo	riing	Member	Banks	in C	Mcage
	Dec. 8 1926.	Dec. 1 1926.	Dec. 9 1925.	Dec.	8 1926	Dec.	1 1926.	Dec.	9 1925.	Dec.	8 1926	3. Dec.	1 1926.	Dec.	9 1925
Number of reporting banks	690 \$ 137,614,000 5,400,034,000 8,803,889,000	\$ 143,086,000 5,422,360,000	\$ 175,892,000 5,440,124,000	42 1,885		48		59 2,130		12, 662.	\$ 546,00 751,00 822,00	0 665	\$,347,000 ,123,000 ,425,000	637	\$,571,000 ,610,000 ,118,000
Total loans and discounts Investments U. S. Government securities Other bonds, stocks and securities.	14,341,537,000 2,398,029,000 3,133,326,000	2,396,864,000	2,492,598,000	885	,281,000 ,153,000 ,862,000	880	5,088,000 0,832,000 3,546,000	909	,672,000 ,932,000 ,688,000	157,	119,00 860,00 818,00	0 157	,895,000 ,228,000 ,402,000	173	,299,00 ,277,00 ,903,00
Total investments	5,531,355,000	5,521,401,000	5,417,073,000	1,747	,015,000	1,734	,378,000	1,719	,620,000	362,	678,00	0 361	,630,000	367	,180,00
Total loans and investments	1,660,056,000 312,265,000 12,924,329,000 5,779,969,000 73,873,000	1,677,634,000 288,994,000 *13,043,394,000 5,786,497,000	1,683,188,000 313,407,000 13,154,207,000 5,342,727,000	714 67 4,973 907	186,000	724 60 5,085 900	1,586,000 $0.672.000$	724 71 5,166 785	,911,000	164, 23, 1,218, 516,	797,00 596,00 169,00 736,00 295,00 397,00	$ \begin{array}{c c} 0 & 175 \\ 0 & 20 \\ 0 & 1,215 \\ 0 & 515 \end{array} $,525,000 ,021,000 ,705,000 ,079,000 ,972,000 ,397,000	168 25 1,188 502	,479,000 ,604,000 ,223,000 ,504,000 ,302,000 ,497,000
Federal Reserve Banks: Secured by U. S. Gov't obligations All other	259,052,000 150,504,000	260,719,000 184,807,000			450,000 059,000		,800,000 ,995,000		,795,000 ,123,000		099,00 $622,00$		664,000 018,000		,125,000 ,883,000
Total borrowings from F. R. bks	409,556,000	445,526,000	483,202,000	117	509,000	95	,795,000	136	,918,000	12,	721,00	0 32	682,000	21	008,000
Loans to brokers and dealers (secur member banks in New York City: For own account. For account of out-of-town banks For account of others. Total On demand On time				813, 1,062, 762, 2,638, 1,956,	528,000 124,000	1,026 737 2,646 1,960	3,653,000 0,274,000								

^{*}Revised figures

Bankers' Gazette.

Wall Street, Friday Night, Dec. 17 1926.

Railroad and Miscellaneous Stocks.—The review of the Stock Market is given this week on page 3144.

The following are sales made at the Stock Exchange this week of shares not represented in our detailed list on the pages which follow:

STOCKS. Week Ended Dec. 17.	Sales		Range	fo	T Week	k.		Rang	e Sin	ce Jan	1.
con Indea Dec. 17.	Week.	Lor	vest.		Hig	hest.		Lowe	est.	High	est.
	Shares	\$ per	share		\$ per	share		\$ per s	hare.	\$ per s	hare
Railroads. Alabama & Vicksb100	100	116%	Dec	15	116%	Dec	15	10734		116%	De
Atlantic Coast Line rts	26,100	16%	Dec	17	175%	Dec	15	1536	Dec	1814	No
Buffalo & Susq100	100		Dec	15	41	Dec		35	Oct		Fel
Preferred v t c100 Cons RR of Cuba, pf_100	100 4,700	40 7014	Dec		40 72	Dec		68%	Dec Nov		Ma
Cuba RR, pref100	200		Dec	11	821/8	Dec	14	82	Sept	85	July
Dul So Sh & Atl. pref. 100	300	4	Dec	14	436	Dec	17	4	Dec	814	Jai
N Y & Harlem50 N Y Rys ctfs 2d stmpd .*	445	17834	Dec	13	180	Dec	14	170 16	Nov	205	Ja
N Y Rys ctfs 2d stmpd.* Reading rights	12 800	187/	Dec	11		Dec		16 1/4	July		De Fe
Southern Ry rights	44,650	3%	Dec	11	1	Dec		34	Oct		Oc
Industrial & Miscl. Albany Perf'd Wrap Pap										451	
Preferred100	200	100	Dec			Dec			Oct		De
Amalgamated Leather.*	1 200	1051	Dec	16	1736	Dec	13	14 %	Oct		Ser
Am Chicle, prior pref. *	1,200	90	Dec	11	106 1/6 90 1/6	Dec	13	88	July Dec		Ser
Amer Type Found, pf100	100	108	Dec	16	108	Dec	16	102 34	Aug	108	De
Autosales, pref50	200	39	Dec	16	42	Dec	15	18	Jan	44 %	De
Barnet Leather*	200		Dec		40%			40		57 14	Fe
Blumenthal, pref. 100		101%				Dec		98 43		101%	Ja
Canada Dry Ginger Ale.	4,900							3236	Oct		Sej
Central Alloy Steel *	2,100	30 1/8	Dec	11	31	Dec	11	2814	Oct	3314	At
Central Leather ctfs_100	200	7%	Dec	15	75%	Dec	15	7%	Dec	834	No
Preferred ctfs100 City Investment Co	100	51 1/6 125	Dec			Dec Dec		125	Nov	53%	No De
Columbia Gas & El news	11.300	8714	Dec	15	125 88%				Nov		D
Columbia Gas & El new* Preferred new A100	3,500	101	Dec	11	1011	Dec	14	9836	Nov	101%	No
Rights	39,800	21/4	Dec	14	3	Dec	11	234	Dec	3	De
Class B	53,000	63	Dec	17	72	Dec		50 16	Oct		At
Rights Continental Baking cl A* Class B * Preferred 100	10 800	9074	Dec		941	Dec Dec	13	87	Oct		Sep
Crown will in the Paper	10,000	00%	2,00	* 1					Jet		240
1st preferred *	400	9716	Dec	17	98%	Dec	14	97 36	Dec	98%	0
Detroit Edison rights	7,878	3 1/4	Dec	11	3%	Dec	13	31/6	Nov	3%	De
Devoe & Rayn 1st pf_100 Elk Horn Coal Corp*		103 1/4			103 1/4	Dec			Mar	109 16%	Ja
Emerson-Brant'm ctf 100		3/6	Dec					3/4	Dec		A
Preferred ctfs100	300	716	Dec	17	816	Dec	16	736	Dec	14%	Se
Engineers Pub Service. *	900	23	Dec	15	231/2	Dec	14	1914	Oct	2416	Ju
Preferred* Erie Steam Shovel	7 900		Dec			Dec	15	9214	Nov	96 16 25 %	No
Erie Steam Shovel	7,900	100 %	Dec	16	101 34	Dec				102	No
Federal Motor Truck *	[15, 100]	26	Dec	13	29%	Dec	13	23	Oct	34 34	At
Franklin-Simon pref. 100	100	109	Dec	15	109	Dec	15	106	Jan	109%	No
General Baking pref*	110	120	Dec	13		Dec			June		M
Gen Gas & Elec class B.* Guantanamo Sug pf. 100	200 100	9574	Dec Dec	16	95%	Dec		36 90	Oct		D
Hartman Corp class B. *	1.500		Dec			Dec			Aug		Se
Hayes Wheel pref 100	100	103	Dec	14	103	Dec	14	100	Nov	107	Mε
Internat Comb Eng rts	9,500	1-32	Dec	15	3/6	Dec	13	1-32	Dec	1/4	D
Kayser & Co 1st pref* Kraft Cheese 25					6036	Dec	15	100	May	111136	No
Kraft Cheese 25 Liquid Carbonic ctfs *	1,300	59 16	Dec	16		Dec		4314	Oct	58%	No
Louisiana Oil pref100	700	96	Dec	14	98	Dec	15	93	Dec	98	D
McCrory Stores*	1,000	76%	Dec	14	82	Dec	15	7034	Oct	117	Fe
Preferred100	200	109%	Dec	15	110	Dec			Apr	110	Fe
Manati Sugar100 Montana Power pref_100	1,200	118%				Dec				50 1/6 119	D
Mullins Body pref 100	200		Dec	14	93	Dec		83	Aug	941%	Ju
Murray Body ctfs*	251	536	Dec	13	536	Dec	13	536	Dec	1114	At
Omnibus Corp pref100 Peerless Motor Truck_50	100	90	Dec	13	90	Dec	13	88	July	9814	Fe
Penn-Divis Coment	19,800	25 16	Dec	11	30	Dec				3116	No
Penn-Dixie Cement 100	24,400 700	3814	Dec	14	9936			38	Non	100 %	N
Porto-Rican Am Tob 100	800	85	Dec			Dec	17	60		91	D
Purity Bakeries cl A 25	700	4734	Dec	17	48	Dec	13	47	Oct	49%	N
Class B	900	43	Dec	14	43%	Dec	16	4114	Nov	44	D
Preferred 100	200	101 16				Dec		99	Oct	102	D
Real Silk Hosiery ctfs_10 Reid Ice Cream pref_100	10,500 200		Dec			Dec				100	J
Stand Oll of N. Jrights	428568	116,	*Dec	11	21/8	Dec	13	1 1%	Nov	23%	N
Stand Oll of New York 25	146.500	32 %	Dec	15	33 1/4	Dec	11	32 16	Dec	3314	D
Texas Corp new 28	61,600	56	Dec	11	57 1/4	Dec	16	5334	No	57%	D
	800				147/	Thon	14	1017			F
Van Raalte	600		Dec			Dec			Ap		
Van Raalte	100	85	Dec Dec	13	85	Dec	13	70	July	85	D

• No par value.

New York City Banks and Trust Companies. All prices dollars per share.

Banks—N.Y. Bis.	Ask. 315	Banks. Harriman	Bid. 610	Ask. 620	New York	Ask
Amer Union* 205	215	Manhattan *		228	Am. Exchange	
Bowery East R 390	400	9. Cantage 10	600		Irving Tr 2313	317
Broadway Cen 345	365	National City		637	Bank of N Y	311
Bronx Boro 1325	1400	New Nerh'ds*		332	& Trust Co. 685	695
Bronz Nat. 495	510	Park	505	510	Bankers Trust 2665	
Bryant Park* 200	225	Penn Exch	130	150	Bronx Co Tr. 310	330
Capitol Nat. 223	228	Port Morris			Central Union 923	930
Cent Mercan 275	282	Public		567		
	152			720		
		Seaboard				
Chase2421	423	Seventh		173	Equitable Tr. 307	
Chath Phenix	204	Standard		800	Farm L & Tr. 547	555
NatBk&Tr 380	384	State*		610	Fidelity Trust 310	
Chelsea Exch* 278	283	Trade*		175	Fulton 450	
Chemical 875	885	United		205	Guaranty Tr. 1424	428
Colonial* 800	1000	United States*		320	Interstate 177	182
Commerce z425	430	Wash'n Hts*.		750	Lawyers Trust	
Com'nwealth* x300	320	Yorktown*	137	143	Manufacturer 539	
Continental 280	300	Brooklyn.			Murray Hill 220	225
Corn Exch x545	555	Coney Island*	325	375	Mutual (West-	
Cosmop'tan 275	300	Dewey *			chester) 218	
Fifth Avenue® 2150	3300	First	400	410	N Y Trust 2556	
First 2750	2800	Mechanics' *	304	308	Terminal Tr. 178	185
Franklin 160	166	Montauk*	350		Title Gu & Tr 700	710
Garfield 380	395	Municipal *	305	315	U 8 Mtg & Tr. 430	440
Globe Exch*. 220	240	Nassau		390	United States, 1775	1800
Grace 350		People's	675		Westches'r Tr 550	
Greenwich . 525	560	Queensboro	185		Brooklyn.	
Hamilton 215	221	4000000	-30		Brooklyn 81	830
Hanover 1060					Kings County 20	
1000					Midwood 27	

^{*} Banks marked (*) are State banks. Ex-rights.

(f) New stock. (z) Ex-dividend

New York City Realty and Surety Companies.

							Bid.	4.0
Alliance R'ity	48		Mtge Bond	Btd. 145	Ask. 150	Realty Assoc.		237
	196 334	199 339	Nat Surety	238	241	(Bklyn) com	88	92
Lawyers Mtge z:	270	274	Mortgage U 8 Casualty	430 315	434 325	2d pref Westchester	87	91
	290	293	000000			Title & Tr.	500	550

Quotations for U. S. Treas. Ctfs. of Indebtedness, &c.

Maturity.	Int. Rate.	Bia.	Asked.	Maturity.	Int. Rate.	B14.	Asked
Mar. 15 1927 June 15 1927	4%%	100% 101%	100714	Sept. 15 1927 Dec. 15 1927	314 % 416 %	100 101810	10011 10134

United States Liberty Loan Bonds and Treasury Certificates on the New York Stock Exchange.—Below we furnish a daily record of the transactions in Liberty Loan bonds and Treasury certificates on the New York Stock Exchange. The transactions in registered bonds are given in a footnote at the end of the tabulation.

Daily Record of U. S. Bond Prices	Dec. 11.	Dec. 13.	Dec. 14.	Dec. 15.	Dec. 16.	Dec. 17.
First Liberty Loan (Hig	1002222	1022722	1002529	1002632	1002638	1003031
314 % bonds of 1932-47 Low	1002238	1022232	1002528	1002328	1002432	1002731
(First 3 ½ s) Clos				1002522	1002623	1002931
Total sales in \$1,000 units			32		58	12
Converted 4% bonds of [Hig						
1932-47 (First 4s) Low		100933				
Clos		100%				
Total sales in \$1,000 units		3				
Converted 41/2% bonds (Hig	h 1022528				1022828	102293
of 1932-47 (First 4 1/4 s) Low					1022721	102258
Clos						102293
Total sales in \$1,000 units				30	26	
Second Converted 414 % [Hig	-					10210
bonds of 1932-47 (First Low						10210
					****	10010
Becond 41/8(Clos						1
Total sales in \$1,000 units		100 622		1001031		
second Liberty Loan [Hig		100 622		10010		
4% bonds of 1927-42 Low		100 632		10010		
(Second 4s)				100-31		
Total sales in \$1,000 units			1003122	1003132	1003131	
Converted 41/2% bonds Hig						
of 1927-42 (second Low						
4 ½ n)						20
Total sales in \$1,000 units						
Third Liberty Loan [Hig						
4 % bonds of 1928 Low						
(Third 4 1/48) (Close	1011031					
Total sales in \$1,000 units						
Fourth Liberty Loan [Hig			103633			
4 % % bonds of 1933-38 Low				103522		
(Fourth 4)(s) Clos						
Total sales in \$1,000 units			1093133			
Treasury (Hig						
4 % s. 1947-52 Low			1092833			
(Clor					10	
Tota sales in \$1,000 units				1053121		
Hig		106	106			
4s, 1944-1954Low		1052931		1052621		
(Clo		105298				100
Total sales in \$1,000 units				1023121		
Hig		1 20022				
3 %s, 1946-1956 Low		100				
(Clo		103	1022831			102-0
Total sales in \$1,000 units		227	21	. 1	. 1	

Note.—The above table includes only sales of coupon bonds. Transactions in registered bonds were:

25	1st	3½810020as t	0 1002033	5	3d	4 148 101° as	to	1011123
- 0	Ist	4 1/4 8 10221 as to	0 102**31	22	400	4748	w	109.11
		4 1/4 8 10027 sa to						

The Curb Market.—The review of the Curb Market is given this week on page 3142.

given this week on page 3142.

A complete record of Curb Market transactions for the week will be found on page 3172.

Foreign Exchange.—The week opened with sterling exchange dull, but on Tuesday good buying came into the market and there was a sharp movement upwards, the high point reached being 4 853% for cables. Later in the week about half of this gain was lost, but the undertone remained firm. The principal activities in the Continental exchanges centred upon francs and lire; the former were less erratic than recently, and displayed a strong undertone, while lire made a net gain of 14 points.

To-day's (Friday's) actual rates for sterling exchange were 4 84 13-16@ 4 84 11-16 for checks and 4 85 5-16@4 85 3-16 for cables. Commercial on banks, sight, 4 84 11-16@4 84 9-16, sixty days 4 80% @4 80%, minety days 4 79@4 78%, and documents for payment (sixty days) 4 81@4 80%. Cotton for payment 4 84 11-16@4 84 9-16, and grain for payment 4 8411-16@4 84 9-16.

To-day's (Friday's) actual rates for Paris bankers' francs were 3.99 for short bills. Amsterdam bankers guilders were 39.93 for short bills. The range for foreign exchange for the week follows:

Sterling Actual— High for the week Low for the week	Cheques. 4 84 1/4 4 84 7-16	Cables. 4 85 % 4 84 15-16
Paris Bankers' Francs— High for the week Low for the week	$\frac{4.001}{3.94}$	$\frac{4.01}{3.95}$
Germany Bankers' Marks— High for the week Low for the week	$\frac{23.79}{23.78}$	23.81 23.80
Amsterdam Bankers' Guilders— High for the week Low for the week	39.97 39.95	40.00 39.98

Domestic Exchange.—Chicago, par; St. Louis, 15@25c. par \$1,000 discount; Boston, par; San Francisco, par; Montreal, 1/2 of 1% discount; Cincinnati, par.

CURRENT NOTICES.

—Clair F. Kinney, formerly with the National City Company, has become associated with the retail sales department of Howe, Snow & Bertles,

Inc.
—Joseph V. Bond has become associated with McCown & Co., 120
Broadway, New York, in their bank and insurance stock department.

New York Stock Exchange—Stock Record, Daily, Weekly and Yearly

OCCUPYING SIT PAGES

For sales during the week of stocks usually inactive, see preceding nade

gturday.	Monday,	Tuesday,	-PER SHA	RE, NOT P	ER CENT.	- Sales for the	STOCKS NEW YORK STOCK EXCHANGE	PER S. Range Since . On basis of 1	Jan. 1 1926.	PER SI Range for Year 1	Previous
Jec. 11.	Dec. 13.	Dec. 14.	Dec. 15.	Dec. 16.	Dec. 17	Weak		Lowest	Highest	Lowest	Highest
ional for	\$ per share 1581 ₂ 1603 ₈	\$ per share 160 1615	\$ per share 160% 162%	\$ per share	1		Railroads. Par	\$ per share		\$ per share	
*5g 24	*101 10118 5g 5g	101 1011	10112 10112	10112 1011	10118 10	118 1,50 34 3,90	O Atch Topeka & Santa Fe. 100 Preferred	122 Mar 30 9418 Mar 5 12 May 28	16518 Dec 17 10178 Dec 8 10 Jan 2	921 ₂ Feb 3 Jan	98 De
0812 21012 0778 10838	210 212 10712 10838	209 2111 ₂ 1071 ₄ 108	209 2101 ₂ 1077 ₈ 109	20814 210 10738 1087	x20412 20 10712 10	$ \begin{array}{c cccc} 73_4 & 10,30 \\ 91_4 & 66,00 \\ \end{array} $	O Atlantic Coast Line RR100 O Baltimore & Ohio100	18112 Mar 30 8312 Mar 3	2621s Jan 2 1094 Sept 7	1474 Jan 71 Mar	268 De 9412 De
3 7318 5 4514 3 103	7314 7314 4514 4512	*73 7314 x4438 45	4434 4434		4412 4	112 3,00	Bangor & Aroostook 50	6712 Jan 6 33 Mar 2	7378 Aug 20 46 Feb 1	6278 Apr 3514 Mar	674 No 5612 No
3 103 2 72 784 8784	10214 10214 7184 7412 878 8778	*98% 10312 75 7612 8712 8878	73 75	*101 103 73 741		38,80	Bkin-Manh Trac v t c No par	9778Feb 8 5418 Mar 31	103 Dec 11 77 Dec 17	89 June 351s Jan	100 O
41 ₄ 15 11 ₂ 84	15 15 •811 ₂ 84	14 1418 *8114 84		15% 15%	15 1	1,50	Preferred v t cNo par Brunswick Term & Ry Sec. 100	78 Mar 31 812 Mar 4	8912 Nov 26 1858 Nov 5	727 Jan 3 Feb	834 De 1718 No
912 6014	60 60	*60 601	6014 6014	*60 63	*60 6	3 1	Buffalo Rochester & Pitts 100 6 Canada Southern 100	68 Jan 15	87% July 20 61 June 14	48 Apri	92% Ms
484 16484 484 29484	164 ¹ 8 164 ⁸ 4 294 ¹ 4 294 ¹ 4 162 ¹ 5 162 ² 5	290 290	293 293	165 ¹ 4 165 *285 295	29014 29	514 1,00	O Central RR of New Jersey 100	14612 Jan 9 240 Mar 30		1361 ₂ Mar 265 Mar	152% J 321 J
218 163 0 518 538	162 ¹ 2 163 ³ 4 *162 5 ¹ 8 5 ¹ 8	16378 1641 *162 518 53	*16112	16318 164	. *161	438 49,40	Preferred 100	112 Mar 2	178% Sept 24 171 Sept 28	8914 Mar 10514 Apr	1301 ₂ D
$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	*250 280	88 88 *250 280		*5 5 712 8 *250 280		898 1,89	0 Chicago & Alton 100 0 Preferred 100 - C C C & St Louis 100	6laMay 18	115s Feb 20 1814 Feb 13	358 Apr 518 Apr 140 May	1058 F 1912 F 200 D
01 ₂ 32 6 461 ₄	*301 ₄ 32 46 46	*3018 31 *45% 46	*30 32 *45 46	*30 31 *45 46	*30 3	1	Chie & East Illinois RR. 100 Preferred 100	3014May 10	37 Feb 10 514 Feb 10	29% Mar 40 Mar	3814 A 5714 J
9 9 5 251 ₂	9 9 243 ₄ 253 ₈	$\begin{array}{ccc} 9 & 9 \\ 25 & 25 \end{array}$	*814 9 2478 251	878 8	8 878	914 2,50 578 8,40	O Chicago Great Western 100 Preferred 100	784 Mar 31 1614 Mar 30	1218 Sept 9 3158 Sept 9	9 Jan 1914 Mar	15 F 328 F
9 91 ₂ 88 ₄ 91 ₄ 91 ₄ 191 ₂	9 93 ₈ 9 93 ₈	*884 91 *884 91	2 884 88		884	$\begin{array}{c c} 9 & 2,4 \\ 83_4 & 2,0 \end{array}$	O Chicago Milw & St Paul 100 Certificates	812 Nov 11 818 Apr 20	1412 Jan 6	314 Apr 7 Sept	163s J
914 1912 812 1914 112 8238	$\begin{array}{cccc} 187_8 & 197_8 \\ 188_4 & 191_2 \\ 815_8 & 825_8 \end{array}$	$ \begin{array}{c cccc} 19 & 195 \\ 181_2 & 181 \\ 82 & 83 \end{array} $	2 1818 183		8 1878 1	9 3,5	Preferred certificates 100	14 lg Mar 31	23% Aug 24	1278 Oct	281 ₂ J
2 125 85 ₈ 693 ₈	815 ₈ 825 ₈ *122 125 688 ₄ 693 ₈	*122 124 69 698	*122 124 6914 693	124 124	*124 12	5 1	O Chicago & North Western 100 Preferred 100	11812 Jan 4	12612 Apr 30	101% Apr	
1048 ₄ 1048 ₄		10458 1045	8 *10414 1048		2		00 Chicago Rock Isl & Pacific 100 00 7% preferred 100 00 6% preferred 100	96 Mar 4		92 Jan	
2 87 2 72	82 82 72 72	*82 84 *70 72	825 ₈ 83	82 ¹ 2 82 •70 72	2 83 8	3 1,0	Colorado & Southern 100 First preferred 100	52 Mar 3	9614 Oct 13	4418 Jan	7012 8
7 70 3 174	*66 70 17314 17412	68 68	*67 70	*67 70	+67 7	0 3	Second preferred100	59 Jan 11	72 Sept 27	54 Jan	6212
612 14612 414 4414	14512 14784 44 4414	174 1741 1451 ₂ 1451 44 44		8 145 147 437 ₈ 43	14678 14	812 7,0	00 Delaware & Hudson	129 Mar 30	15312 Jan 12	13312 Mar 125 Mar 3458 Oct	1474 J
91 ₂ 397 ₈ 88 ₄ 491 ₈	398 ₄ 401 ₄ 488 ₄ 50	40 408 498 ₄ 501	8 40 408		84 4038 4	1 14.0 53% 68.2	00 Erie100	2212 Mar 29	41 Dec 17	264 May	39% 1
584 47 3 8388	461 ₂ 47 828 ₄ 837 ₈	47 47 8214 831	4678 498		48	9 5,2		30 Mar 30	49% Dec 15	60 Apr	82% I
88 188 71 ₂ 38	1814 1814 •3712 38	1818 181 3714 37	8 181 ₈ 181 8 378 ₄ 391	4 18 ¹ 4 18 8 38 ¹ 2 39	38 1838 1 38 3	$ \begin{array}{c cccc} $	Of Gulf Mobile & Northern_10	18 Dec 10 251 ₈ Apr 20	27¼ Feb 15 41¼ Sept 29	25 Dec 23 Mar	4048 8
878 10878 018 4078	4058 4084	10884 109 4078 411	2 4138 411	2 4018 41	38 41 4	138 6,5	00 Preferred 100 Hudson & Manhattan 100	3458 Jan 22	4112 Dec 14	21% Mar	384
8 80 284 12284 2 12312	*78 80 1228 1237 1231 1231		*78 84 1231 ₂ 1238 *121 125		38 12234 1	2384 4,7	00 Preferred 10 00 Illinois Central 10	0 11312 Mar 3	131 Sept 7	111 Mai	12512
512 76 6 2512	7512 7578		8 *7512 76	*7512 76	75%	7558 5	Preferred 100 Railroad Sec Series A 100 Int Rys of Cent America 10	714 Jan	77 June 23	6814 Aug	7414
91 ₂ 67 61 ₂ 47	*62 6412 4612 50		*6314 67	*6314 65	64	34 1	00 Preferred 10	0 62 Mar 30	66 June 24	5912 Jan	6612
1 11 ₂ 31 ₄ 431 ₂	4318 44	4314 43	2 *1 11 4 4318 443	2 *1 1 8 43 43	12 •1	1 ¹ 2 10,2	Interboro Rapid Tran v t c 10 Iowa Central 10 Kansse City Southern 10	1 Aug 14 3414 Mar	312 Jan 18 518 Sept 6	112 Jan 285 Mai	31 ₂ 1
5 66 43 1053	*6514 66 103 1051	66 66 1031 ₄ 105	8 10518 1051			56 8	00 Preferred	0 60% Mar 3		69 Mai	
111 ₂ 133 0 92	*130 133 *90 92	132 133 *90 92		*90 92	*90		00 Louisville & Nashville10 00 Manhattan Elevated guar 10	0 84 Mar	924 Apr 20	64 May	11912 8
507 ₈ 51	521 ₄ 538 ₁	512 5	2 558 6	*512	*5	5434 12,3	00 Modified guaranty10 00 Market Street Railway10	0 3818 Jan 20 418 July 3	10 Feb 9	6 Nov	
0 25 4 44	*20 25 *431 ₂ 448	4412 44	4 45 46	4 45 46	4512	28 45 ³ 4 3,0	00 Preferred 10 Prior preferred 10	0 191 ₂ Oct 2: 0 391 ₈ June 2:	51% Feb 10	424 Nov	
1414 1414 112 158 3212 33			14 *112 1	8 112	19 112	112 1	00 Second preferred10 00 Minneapolis & St Louis10	0 114 Dec !	378 Jan 1	15 Dec 214 Oct 3058 Apr	4 1
54 57 5684 61	*51 53 *5684 61	*51 53 *5578 60	*51 53	5312 53	12 51	51 60	00 Minn St Paul & S S Marie 10 00 Preferred 10 Leased lines 10	0 51 Dec 1	7, 79 Feb 3	40 Mai	8614
3484 3484 9578 9614	3414 351	3414 34	78 3434 35	8 34 34	3412	35 6,4	00 Mo-Kan-Texas RR No po 00 Preferred	r 2912 Oct 2	4718 Feb	2814 Jan 7434 Jan	9212
39 391 ₈ 305 ₈ 903 ₆	898 907	90 90	14 90 90	8912 90	8984	$\begin{vmatrix} 40 & 17.9 \\ 918_4 & 11.8 \end{vmatrix}$	00 Missouri Pacific	0 27 Mar 0 711 ₂ Mar	95 Sept 3		r 9112
184 17		184 1	84 *178 2	*178	*41 ₂ *17 ₈	2	Nat Rys of Mex 1st pref10 Becond preferred10	0 4% Apr 10 0 1% Oct 2	7 412 Jan	112 Jun	e 31 ₄
$ \begin{array}{ccccccccccccccccccccccccccccccccc$	136 1378	*121 128 1371 ₂ 138	14 13712 139	2 13784 139	8 139 1		New Orl Texas & Mexico10 New York Central10	0 117 Mar 3	0 14712 Sept		e 13712
91 192 92 102 435 ₈ 441 ₈	1921 ₂ 194 *1011 ₂ 1021 431 ₄ 441	193 193 1021 ₂ 102 433 ₈ 43	12 103 103	2 10312 103	84 104 1	04 1.3	00 N Y Chic & St Louis Co10 00 Preferred	0 93 Mar 1	1 106 July	8812 Jan	987
24% 241	2418 241	2312 24	18 2312 23	2 2378 2	78 2312	2458 7,	00 N Y Ontario & Western10	0 194 Mar 3	2878 Feb 1	31 2058 Ap	r 344
153 ₈ 151 ₁ 13 141 ₁ 37 38		17 19 14 14 *36 38	*13 15	*1314 1	*13	15	00 N Y Railways pref ctfs. No po 00 New York State Railways. 10 00 Norfolk Southern	0 13 Dec	8 281 ₂ Jan 1	4 21 De	c 36
30 1601 34 85			12 15912 160	38 15812 16	03 ₈ 159 1	62 9, 86	00 Norfolk & Western 10	0 13914 Mar 3	0 17078 Oct	2 12312 Ma	r 151
81 814 15 20	8078 815	8 801 ₂ 81 *15 20	12 8012 80 *15 20	84 7914 8 15 1	01 ₂ 80 51 ₂ •15	81 19,	00 Northern Pacific 10	0 65% Mar 3	0 821 ₂ Aug 2 9 48 Jan	5814 Ap	7814 g 4012
56 561 19 21	8 56 56 ¹ *19 21	8 56 56 *19 21	14 56 56 19 20	38 5614 5 14 2014 2	512 5618 014 20	5658 30, 2084 1,	00 Pennsylvania	0 4858 Mar 3 1578 Oct 1	0 5718 Oct 2 9 2684 Jan 1	7 4212 AD	r 2158
931			12 * 93	* 9	3 + 11684 1	17 ¹ 2 11, 92 ⁷ 8	00 Pere Marquette	00 67 Mar 00 79 Mar	1 96 July	3 61% Jun 7 78 Jul	y 8984
861 ₂ 89	*8612 89	- 88 88 *148	*14812	14914 14	712 *8612 914 *14812 812 12712 1		3 Pitts Ft Wayne & Chic pref 10	00 14212 Jan	2 151 8 Dec	2 139 Ja	n 144
7. 1288 1684 977 11 41		127 128 958 96 2 *40 41	78 96 96	84 958 9	612 963g	9978 72,	1000 Pittsburgh & West Va	50 79 Mar 3	0 100 July	9 69% Ma	P114
1284 44 18 48	*415 ₈ 44 *471 ₂ 50	421 ₄ 42 50 50	78 *43 44	*43 4	1 44	4412	900 Second preferred	10 40 Mar 3	0 45 Sept 2	4 3614 Ma	r 4438
021 ₈ 1021 95 95 ⁸	2 102 102 4 95 95	4 102 102 95 95	34 x10018 101 *95 96	1001 ₈ 10 953 ₈ 9	084 100 1 612 96	$\begin{array}{c cccc} 02^{1}4 & 19, \\ 96 & 1, \end{array}$	500 St Louis-San Francisco16 300 Preferred A16	00 85 Mar 3 00 831 ₂ Apr	0 10314 Nov 2 1 9612 Dec 1	5 76 Ja	n 9214
62 ¹ 2 63 75 78	6218 621 *74 78	8 6114 62	12 621 ₂ 64 •73 78	64 6 •7512 7		64 ⁵ 8 4,	000 St Louis Southwestern 10 Preferred 10	00 5712 Mar 1 00 72 Mar 1	9 74 Feb 9 8014 July 2	7 7018 Jun	e 784
321 ₄ 323 38 39	38 39	2 38 39	38 38	3812 3	9 38	3978 4,	300 Seaboard Air Line10	00 3112 Mar 3	1 48% Feb 1	8 35 Ms	611g
0738 1071 184 1187			378 11758 118	34 11834 12	1 11978	107_8 79, 1231_8 42,	200 Southern Pacific Co16 300 Southern Railway1	00 9618 Mar 3 00 10358 Mar 3	0 13114 Sept	3 775 Ja	n 12012
94 943 521 ₄ 523	8 94 94 4 5238 54	94 94 8 52 53	318 5184 53	12 5112 5	312 53	5538 26.	S00 Preferred 16500 Texas & Pacific 16500 Te	00 4218 Mar 3	0 6158 Jan 1		n 59
3614 361 6312 651	2 *6412	*63 6	*6184 64	*6134 6	6 5984	6134	300 Third Avenue	00 5914 Oct 2	5 784 Jan		n 7814
62 ¹ 2 163 ¹ 80 80 26 34 ¹	80 80	8014 80		14 8014 8	038 8038 3 *27	8038 1.	Rolling Rolling in Investmit 1	00 74% Jan	6 8114 Aug 2 3 2712 Apr	8 72 Ja 7 18 Au	n 7714 g 331 ₂
26 34 41 403 ₄ 41					214 42		Preferred	00 65 Mar 00 3378 Mar 3	2 125 Nov 1 0 52 Jan 1	1 4812 Ma 2 1912 Ma	8378 F 4714
7434 75 60 68	75 75 *60 68	8 75 7.	538 7518 78 1 *60 68	7514 7 60 6	584 758 8 *60	76 8.	Preferred B	00 68 Mar 3 00 57 Mar 2	78% Jan 1	3 55% Ja 9 3812 Ja	n 6012
12 ¹ 2 12 ¹ 22 22	2 12 ¹ 2 13 21 ⁸ 4 23	4 121 ₂ 13 4 223 ₈ 23	27 ₈ 121 ₈ 12 23 ₈ 221 ₂ 22	12 2112 2	3 22	2314 5	200 Western Maryland10 100 Second preferred1	00 1638 Mar 3	0 24% Sept 2	5 16 Ms	r 2614
3184 321 8118 811	2 8114 82	8 8184 8	81 81	12 8112 8	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	8114 3.	100 Western Pacific new	00 7712 Jan 1	5 864 Sept 1	1 72 Jul	y 81
2638 271 4412 45	8 26 ⁷ 8 27 44 ⁸ 4 45				658 2618 478 45		Wheeling & Lake Eric Ry 10 800 Preferred	00 37 Mar 3			
44.5 40										11	

[•] Bid and asked prices. z Ex-dividend. a Ex-rights.

Baturday, Dec. 11.	Monday, Dec. 13.	Tuesday, Dec. 14.	Wednesday, Dec. 15.		Friday, Dec. 17.	Salse for the Week.	NEW YORK STOCK EXCHANGE	Range Since J On basis of 10	lan. 1 1926.	Range for Year 1	Previous
Saturday, Dec. 11. \$ per share *26 27 28 29 1921 9212 93 13 13 13 13 13 13 13 13 13 13 13 13 13	Monday, Dec. 13.	Tuesday, Dec. 14. Tuesday, Dec. 14. Tuesday, Dec. 14. Tuesday, Dec. 14. Tuesday, Dec. 14. Tuesday, Dec. 14. Tuesday, Dec. 14. Tuesday, Dec. 14. Tuesday, Dec. 14. Tuesday, Dec. 14. Tuesday, Dec. 14. Tuesday, Dec. 15. T	Wednesday, Dec. 15.	Thursday. Dec. 16. per share	### Priday. ### Dec. 17.	Shares S	Indus. & Miscell. (Con.) Par Bush Terminal new. No par Debenture. 100 Bush Term Bidgs, pref. 100 California Packing. No par California Petroleum. 25 California Petroleum. 25 Case Thresh Machine. 100 Central Leather. 100 Central Case Treesh Machine. 100 Chandler Cleveland Mot No par Preferred. 100 Childs Co. 100 Coper. 25 Chino Copper. 26 Chils Copper. 26 Chils Copper. 26 Chils Copper. 27 Christle-Brown certifs No par Creferred. 100 Colorado Fuel & Iron. 100 Colorado Fuel & Iro	### Comparison of 16	### 1 1926. O-share loss	## June ## Solution ## June ## Solution ## June ## May ## June ## May ## June ## May ## June #	## President President
101 106 **18 18 **100 101: **100 101: **33!2 33: **26!4 27: **137 140 **38!2 38: **27'8 27': **141 12: **24!4 24: **165 166: **110 110 **12!2 12: **26: **166: **10 110 **101 **	105 105 105 105 118 1	*1031= 107 1814 107 1814 100 100 100 12 3318 318 12 261	*10312 107* *1812 184 *5314 547* *1812 184 *5314 547* *1812 184 *5314 547* *1812 184 *3914 391 *	2784 281 *10312 107 1812 181 5 53 54 101 101 8 3318 331 7 13884 1389 8 3812 39 12 1282 122 2 27 8 4112 13 2 42 109 109 2 1214 12 2 644 65 3 1114 11 1785 115 188 81 8 184 82 112 644 65 3 1114 11 1785 116 8 364 38 8 14 82 17 12 11 6 878 69 34 115 118 *120 123 8 14 82 11 11 11 11 11 11 11 11 11 11 11 11 11	28 28 28 28 28 28 28 28 28 28 28 28 28 2	12 886 78 50,86 80 78 2,88 12 3,66 12 3,66 12 2,88 13 2,88 15 5,00 15 5,00 16 7 9,66 18 7,78 18 25,26 11 14,56 18 25,26 19 1,56 18 27,78 18 36 18 25,26 19 1,56 18 36 18 36 18 56 18	10 Cuban-American Sugar. 1	00 2014 Aug 10 9784 Jan 16 17 1512 Sept 24 5118 Nov 17 7712 Mar 1 37 32 Nov 22 17 2313 Mar 34 31 Oct 21 17 18 Oct 21 18 18 Nov 4 10 10 14 Mar 2 19 12 Mar 3 17 4 Mar 2 18 18 18 18 18 18 18 18 18 18 18 18 18	5 105 Nov 16 2014 June 7 5 2014 June 7 5 2014 June 7 5 2014 June 7 5 20 Dec 12 1 105 2 sept 1 1 4112 Dec 12 7 10414 Feb 12 7 4714 Jan 2 90 July 20 8 20 Mar 12 8 1684 Aug 10 11018 Dec 10 11018 Dec 10 11018 Dec 10 11018 Feb 10 1	93% Nov 44 Nov 427% Apr 10 Jan 53 Oct 21% June 10 Jan 10 Jan 1	101 M. 104 O 59 Mi 494 Ji 1691 86 6 901 D 484 N 911 O 1818 N 1131 D 1041 N 118 J 118 J 119 J 1041 J 110 J 11
*123 124 4278 45 899 92 9384 948 196 *1512 16 *9914 100 3118 31 1684 17 80 86 *96 101 4814 487 4814 31 84 94 50 *10812 110 8614 87 12934 130 *55 *55 *55 *55 *55 *55 *55 *55 *55 *5	12 *122': 122': 123': 45': 47': 48': 48': 48': 48': 48': 48': 48': 48	312 1224 122 12 44 69 12 44 69 13 690 93 14 990 93 15 15 15 15 15 16 10 100 16 30 4 30 4 30 17 794 79 18 996 98 17 794 79 18 996 98 18 77 77 18 996 98 18 77 77 18 996 98 18 77 77 18 996 98 18 77 77 18 996 98 18 77 77 18 996 98 18 77 77 18 996 98 18 77 77 18 996 98 18 77 77 18 996 98 18 77 77 18 996 98 18 77 77 18 996 98 18 78 78 78 78 18 78 78 78 18 864 87 19 109 109 18 864 85 18 864 85 18 865 87 18 864 85 18 865 87 18 864 85 18 865 87 18 864 85 18 865 87 18 864 85 18 865 87 18 865 87	14 *121 122 2414 43 *91 93 *91 93 *91 954 94 15 774 95 15 151 16 *1 165 17 164 765 77 164 765 77 17 76 77 17 76 77 17 76 77 17 76 77 18 18 18 18 18 18 18 18 18 18 18 18 18 1	122 122 122 4 42 44 49 1 93 4 94 75 8 15 15 15 15 15 15 15	14 *1201g 1221 14 4184 42 *85 94 *85 94 12 *75 76 84 *190 195 12 *1512 16 12 *2884 25 88 1684 17 12 *96 98 12 *96 98 13 *71 71 13 324 74 74 74 14 15 16 16 16 110 12 *1512 117 13 16 13 14 36 36 36 15 56 36 36 16 36 36 36 17 36 36 36 18 36 36 36 18 36 86 86	28 28 28 28 28 34 37 86 35 4 46 4 46 4 46 32 31 11 11 11 12 11 12 12 12 12 12 13 17 10 11 15 12 12 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13	O	15	11 4712 Dec 1 2 1114 Jan 3 105 Jan 3 105 Jan 2 2001 Jan 2 4 214 Feb 8 107 Feb 1 7 494 Feb 10 2614 Jan 1 9 8414 Mar 1 9 5612 Feb 1 794 Jan 3 36 Dec 1 42 Feb 1 5 94 Jan 4 109 Dec 1 3 941 Aug 2 9 5912 Feb 1 1 118 Dec 1 118 Dec 1 118 Dec 1 118 Feb 1 0 563 Aug 9 572 Feb 1 1 118 Dec 1 118 Feb 1 0 563 Aug 9 37 Dec 1 5 38612 Feb 1	3 26 Oct September Septemb	1 374 I 1 1 89 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

				For a	ales d	luring	the	week o	of sco	cks usu	ally inactive, see fourth page				
HIGH AN	ID LOW SA	LE PR	ICES-	-PER S	SHARI	E, NO	T PE	R CEN	T.	Sales	STOCKS NEW YORK STOCK	PBR 8 Range Since On basis of 1	Jan. 1 1926	Range for Year	Previous
Saturday, Dec. 11.	Monday, Dec. 13.	Tuesd Dec.		Wednes Dec. 1		Thursd Dec. 1		Fride		for the Week.	EXCHANGE	Louest	Highest	Lowest	Highest
\$ per share	\$ per share	\$ per s	hare	\$ per si	hare	\$ per si	hare	\$ per s	hare	Shares.	Indus. & Miscell. (Con.) Par	\$ per share	\$ per share	\$ per share	per share
113 ₈ 111 ₂ 451 ₄ 461 ₄	11% 111 ₂ 451 ₂ 461 ₂	45	1184 4584	2113s 24412	4412		4414	*4214	4324	1,400	General Electric special10 General Gas & Elec ANo par	11 Jan 5 34 Mar 30 95 May 11	1184 Dec 14 59 Jan 2 100 Dec 9	107 ₈ Oct 587 ₈ Dec 99 Dec	11% July 61% Dec 100 Dec
*99 ¹ 2 101 *112 *94 ¹ 2 95 ³ 4	*9912 100 *112 *9412 9584	*9912 *112 *9412		*971 ₂ 1 *112 *93		112	96	*112 *93	96		Preferred A (7)No par Preferred A (8)No par Preferred B (7)No par	10512 Apr 8 9214 Apr 27	113 Sept 9 96 Jan 4	110 Dec	110 Dec
14618 14738 12134 122	14684 150 12184 12214	1501_{2}	15214		152	1471 ₄ 1 1213 ₄ 1	15212	1481 ₄ 1211 ₂	15114	634,400 3,400	General Motors CorpNo par	11314 Mar 29 11312 Jan 29	2254 Aug 9 1224 Dec 13	645 Jan 102 Jan	1494 Nov 115 Dec
•104	*104	*104						*104		******	General Petroleum25	9814 Apr 13 491 ₂ Mar 2	105 June 29 7018 June 23	8812 Apr 42 Jan	9912 Nov 5918 Dec
*43 45	*10212 103 *43 45	*10212 43	843 ₈	*1021 ₂		84 1021 ₂ •43	85 ¹ 2	*1021 ₂	845 ₈		Gen Ry Signal newNo par Preferred100 General RefractoriesNo par	6012 Mar 31 103 Apr 14 36 May 27	937s Aug 18 105 Nov 16 49 Jan 4	68 Nov 901 ₂ July 42 Oct	80% Oct 105% Nov 581 Jan
4512 4512	45 46 •1021 ₂ 103	4384	461 ₄ 1031 ₂		4412	43 1031 ₄ 1	4378	*431 ₄ 1031 ₂	44	12,300	Gimbel BrosNo par	4114 Nov 16 100 Nov 10	78% Jan 19 111% Jan 7	47 Mar 10214 Mar	83 Dec 1141 Nov
1884 1878 4314 4312	187 ₈ 187 ₈ 431 ₈ 451 ₂	187_8 448_4	$\frac{19}{4584}$	19 ¹ 8 45 ³ 8	1978 4638	45	$\frac{19^{1}4}{45}$	19 451 ₂	19 45 ¹ 2	5,800	Preferred 100 Glidden Co No par Gold Dust Corp v te No par	15% June 3 4112 Mar 31	25% Jan 4 56% Feb 3	1212 Mar 37 Mar	261 ₂ Dec 51 Oct
4312 4384 97 97 •9714 9712	4284 4384 9684 9678 9714 9714	.43 968 971	4378 9684 9712	*9514	4378 9512 9714	951_{2}	438_4 951_2 961_2	4278 9512 9612	9558 97	1,100	Goodrich Co (B F)No par Preferred100 Goodyear T & Rub pf v t c.100	39 ¹ 2 Nov 30 95 June 25 96 ¹ 2 Dec 16	70% Feb 9 100 Feb 16 109% Aug 1	364 Jan 92 Jan 861 Jan	744 Nov 102 Nov 1145 Oct
•106 1071 ₂	*106 108	*106	10712	*10384 1	0634	10418 1	106	*1041s	10512		Prior preferred100 Gotham Silk HosleryNo par	105% Jan 22 3314 Mar 30	109 Sept 14 6912 Nov 15	103 Apr 39 Dec	109 Dec 42 Dec
6158 62 *62 6284 11114 11114	61% 62 62 6212 11114 11114	62	6178 6318		6112 6112	6112	6138 6112	6118 •6184 11114	61^{1}_{2} 63^{1}_{4} 111^{1}_{4}	800 400	NewNo par	4712 July 12 98 Apr 6	6878 Nov 15 125 Aug 17	991 ₂ Dec	10212 Dec
91 ₂ 91 ₂ 361 ₈ 361 ₄	912 912 3512 3614	91 ₂ 351 ₈	95 ₈ 355 ₈	958 3518	958 3588	95 ₈ 35	98 ₄ 358 ₈	*91 ₂ 355 ₈	10 355 ₈	8,100	Gould Coupler ANo par Granby Cons M Sm & Pr. 100	8 Oct 30 161s Mar 31	2112 Jan 23 3678 Dec 9	1878 Dec 13 Mar	23 Sept 217 Dec
10714 11034 •11714	11012 11318 *11812	*1181 ₂		*11684 1	1858		10^{7}_{8} 18^{1}_{4} 33^{1}_{2}	1081 ₂ *1181 ₄ 331 ₈	3378	100	Great Western Sugar tem ctf25 Preferred100 Greene Cananea Copper100	89 Apr 14 1081 ₂ Mar 30 98 ₄ Apr 3	1131 ₂ Dec 14 1181 ₄ July 22 348 ₄ Dec 14	91 Jan 107 Apr 112 Mar	11318 June 11512 Dec 1914 Jap
31 ¹ 4 31 ⁷ 8 10 10 ¹ 8 57 ⁸ 4 57 ⁷ 8	318 ₈ 321 ₄ 10 101 ₄ 573 ₈ 577 ₈	33 91 ₂ 577 ₈	3484 1018 5884	958	34 ¹ 8 98 ₄ 57 ¹ 8	318 ₄ 9 56	978 57	91 ₂ 561 ₈	91 ₂ 563 ₄	10,800	Guantanamo Sugar	518 Jan 5 5138 Oct 25	1078 Feb 1 9338 Jan 4	378 Sept 6718 Mar	612 Jan 954 Nov
*56 58 *2614 2712	58 59 261 ₂ 261 ₂	*5812 *2618	60 261 ₂	*5814 *2618	5912 27	58 •261a	58 27	*56 *2618	59 27	500 100	Hanna 1st pref class A100 Hartman Corp class A.No par	45 June 18 26 Oct 20	59 Nov 1 281 ₂ Nov 15	4212 July	89 Feb
21 21 ¹ 4 83 ⁸ 8 83 ⁵ 8 23 23	22 22 •78 83 •23 24	2214 80 *2312	238 ₄ 80 27	•75		•75	22 81 26	*208 ₄ *75 23	$ \begin{array}{r} 22 \\ 80^{1}4 \\ 23^{1}2 \end{array} $	200	Hayes WheelNo par Helme (G W)25 Hoe (R) & Co tem ctfs.No par	19 ¹ 4 Nov 26 68 Mar 29 17 ¹ 2May 27	46 Jan 14 88 Dec 7 3512 Aug 11	30 Mar 66 May 27 Dec	4912 Nov 774 Jan 487 Jan
*62 64 *441 ₂ 45	*62 64 *4412 45	*62 *448 ₄	64	*62	64 4412		4438	*61 *4384	64	300	Homestake Mining100 Househ Prod, Inc. tem ctfNopar	4712 Jan 4 40 Mar 3	63 Oct 9 483 Jan 8	3412 Jan	50 Jan 471 Nov
58 58 40 40	5838 5838 4014 4012	5812 40	5858 4112	4138	5878 4158	4018	61 418 401	60 40 ¹ 8	60 ¹ 2 40 ¹ 2	7,000	Houston Oil of Tex tem etfs100 Howe Sound	5014 Mar 31 27 Jan 8	71 Jan 5 45 Sept 15 12314 Jan 4	59 Apr 1612 June	85 Jan 311 Nov
471 ₂ 487 ₈ 221 ₈ 221 ₄ 295 ₈ 301 ₈	47^{1}_{2} 48^{1}_{2} 22^{1}_{8} 22^{8}_{4} 29^{1}_{2} 30^{1}_{4}	4858 2258 30	$\frac{491_2}{231_8}$	22	4884 23 33	2138	$\frac{48^{1}4}{22^{7}8}$ $\frac{33^{3}8}{33^{8}}$	4638 22 3134	4784 2288 3259	39,000	Hudson Motor CarNo par Hupp Motor Car Corp10 Independent Oil & Gas.No par	40 ³ 4 Oct 29 17 Mar 2 19 ⁵ 8 Mar 30	12314 Jan 4 2838 Jan 4 34 Jan 2	33% Jan 1414 Mar 1312 Jan	13912 Nov 31 Nov 414 June
*1584 16	*1584 16	*15% *8%	16 884		16 87 ₈	*1584 878	17 878	*1584 812	17 812		Indian MotocycleNo par Indian Refining10	15 Oct 29 74 Oct 20	2414 Feb 4 134 Feb 13	13 Mar 512 Jan	24 Aug 144 Dec
*8 814 *95 107	838 812 8 8 *95 107	818	818 107	*784	81 ₄	784	81 ₄	778	778 107	1,600	Preferred100	712 Oct 20 90 May 14	1212 Feb 13 104 Jap 7	6 Sept 77 Mar	125 Dec 110 Dec
*9214 95 *3812 4014		*92	941 ₂ 40	*92 40	$\frac{941_2}{401_4}$	*92 40	$\frac{941_2}{403_8}$	4014	$\frac{95}{407_8}$	3,300	Ingersoll Rand newNo par Inland SteelNo par	8014 Mar 31 3412 May 11	104 Jan 5 431 ₂ Jan 7 115 Feb 9	77 Nov 384 May	1071 ₂ Dec 50 Feb 112 Sept
26 ¹ 2 27	27 27 ¹ 4 •138 ₄ 14	$1101_4 \\ 267_8 \\ 14$	$\frac{110^{1}4}{27^{1}8}$ $\frac{14^{1}4}{14^{1}4}$	2718 •1384	$\frac{113}{271_2}$ $\frac{141_2}{141_2}$	x2612 1414	$\frac{111}{263_4}$ $\frac{143_8}{143_8}$	26 •14	$\frac{111}{26^{1}4}$ $\frac{14^{1}4}{14^{1}4}$	7,800	Preferred	1084 Mar 16 204 Mar 30 1312 May 10	2858 Nov 10 214 Feb 11	1041 ₂ Apr 221 ₄ Apr	112 Sept 324 Jap
93 ₈ 97 ₈ 641 ₂ 658 ₄	10 1184 6312 6312	1058	107 ₈ 65	105 ₈ 635 ₈	105 ₈ 65 ¹ 2	101 ₂ 63	101 ₂ 64		10 64	4,900 2,500	Prior preferred 100	918 Dec 8 5638 Dec 6	2614 Jan 22 95 Jan 27	718 Jan 40 Apr	241s Nov 85 Nov
56 56 ¹ 4 52 52	557 ₈ 56 515 ₈ 521 ₄	56	56 5218	5578 *51	$\frac{5678}{5112}$	56 *51	5684 5112	5578 *51	5614 5112	1,500	Int Business Machines. No par International CementNo par	438 18 Mar 30 448 Oct 20 10178 Oct 26	5678 Dec 15 7178 Jan 21 106 Jan 26	110 Mar 52 Jan 10212 Nov	17614 Nov 8112 Sept 107 Aug
*104 ¹ 2 106 43 ¹ 2 44 ³ 4 153 ¹ 2 156 ¹ 4	*104 ¹ 2 105 44 ¹ 4 45 153 ⁵ 8 156 ¹ 4	105 45 153 ¹ 4	106 4638 1557a	4514	104^{1}_{4} 46^{1}_{8} 158^{1}_{8}	103 ¹ 8 44 152	45^{8}_{4} 156^{3}_{4}	4414	1037_8 451_4 1571_4	42,900	Preferred100 Inter Comb Eng CorpNo par International Harvester100	3312 Mar 30 11214 Mar 29	6412 Jan 5 15818 Dec 15	31% Jan 961a Mar	691 ₂ Dec 1381 ₄ Sept
12712 12712 7 7	*12712 128 718 714	127 714	$\frac{1278_4}{71_4}$	127 2	217	1261 ₂ 71 ₄	126 ¹ 2 7 ³ 8	$\frac{126^{5}8}{7^{1}4}$	$\frac{1265_8}{71_4}$	900 4,600	Preferred100 Int Mercantile Marine100	118 Jan 5 6 Sept 21	12784 Dec 14 128 Feb 17	114 Mar 718 June	121 Nov 1478 Feb
38 38 ¹ 2 62 ¹ 4 62 ¹ 4 37 ⁷ 8 38	381 ₂ 388 ₄ 618 ₄ 623 ₈ 38 38	$ \begin{array}{r} 38^{5}8 \\ 62^{1}4 \\ 38 \end{array} $	391 ₈ 63 387 ₈	39 63	411 ₂ 631 ₂	39^{1}_{4} 62^{5}_{8} $x38$	4114 6338 3812	391 ₂ 628 ₄ 378 ₄	$\frac{408_4}{637_8}$ 381_4	8,400	Preferred	27 Mar 30 531 ₂ Mar 3 323 ₈ Mar 30	46% Feb 16 66% Feb 23 46¼ Jan 5	27 Aug 565 Dec 244 Mar	524 Feb 6078 Dec 4812 Nov
377 ₈ 38 *104 57 ⁸ 4 581 ₂	*10412	*10412	6014	*10412	5984	104 ¹ 2 57 ¹ 4	59	*104 ¹ 2 57 ³ 4	58	12,600	Preferred100	10118 Jan 29 4418 Apr 15	10414 Apr 21	94 Jan	102 Nov 76 Oct
9714 9714 •16014 162	1	9988	99% 162	9884	9878	*98	99 162	*98 *159	$\frac{981_2}{162}$	1,500	Preferred (7)100 International ShoeNo par	89 May 7 135 May 6	100 Dec 13 175 Jan 11	86 July 108 Feb	99% Oct 199% July
$\begin{array}{cccc} 1188_4 & 1191_2 \\ 22 & 22 \end{array}$	$\begin{array}{cccc} 1191_2 & 1207_8 \\ 22 & 22 \end{array}$	1191 ₄ 228 ₄	$\frac{1201_2}{228_4}$	1191 ₈ 1 221 ₄	$\frac{1203}{2214}$	1171 ₂	$1197_8 \\ 225_8$	11778 *2112	1191 ₄ 221 ₂	900	Internat Telep & Teleg100 Intertype CorpNo par	111 Mar 3 181 ₂ July 24	133 Jan 25 29 Jan 7	8712 Apr 18 July	144 Aug 29% Oct
•124 9 9	*46 47 *124 95g 11	*124 11	1118	*125 11	1118	46 ¹ 2 *125 *10	47 ¹ 2	*47 *125 *101 ₂	11		Jewel Tea, Inc	25 Jan 4 11512 Jan 29 9 Dec 4	4778 Dec 2 12712 Nov 12 1912 Feb 5	16 ¹ 2 July 102 ¹ 2 Jan 11 ² 4 Dec	26% Dec 11812 Dec 21% Feb
22 231 ₂ *1 ₄ 8 ₈	2114 2214 •14 38	22	2284	221 ₄ *1 ₄	2212	2018 14	22	1934	201 ₄	15,300 300	Jordan Motor CarNo par Kansas Gulf10	12 Nov 12	66 Feb 19 4 Jap 8	353 Aug	65 Nov 112 June
*109 1111 ₂ 441 ₂ 441 ₂	4418 4558	4512	4614	*113 45 914	1141 ₂ 461 ₈	113 45 ¹ 2 9 ¹ 2	113 4512	*113 451 ₂ 10	1141 ₂ 463 ₄	10,700	Kan City P&L 1st pf A.No par Kayser (J) Co v t cNo par Kelly-Springfield Tire25	107 ¹ 4 Mar 29 33 ¹ 4 May 20 9 Oct 9	115 Nov 27 4758 Jan 14 2112 Feb 6	99 Jan 184 Mar 124 Mar	1095 ₈ Sept 421 ₈ Dec 215 ₈ July
91 ₄ 91 ₄ *45 48 *44 51	91 ₂ 91 ₂ *44 48 *45 53	93g *44 *45	93 ₈ 48 53	451 ₂	$\frac{978}{4512}$	4512 *45	10^{1}_{4} 46^{1}_{4} 51	451 ₂	10 ¹ 4 46 53	900	8% preferred100 6% preferred100	431 ₂ Oct 20 45 Dec 1	7484 Feb 5 7314 Feb 5	41 Mar 43 Mar	74 July 72 July
8284 8284 6318 6312	8284 83 63 6314	838 ₄ 63	86 633 ₈	871 ₄ 633 ₈	90 638 ₄	*86 6258	$87 \\ 631_{2}$		92 63	36,600	Kelsey Wheel, Inc100 Kennecott CopperNo par	7684 Nov 26 4984 Mar 30	126 Feb 4 6414 Nov 16	87 Aug 461 ₂ Mar	124 Dec 5914 Nov 312 July
*12 8 ₄ 431 ₄ 431 ₄ 558 ₄ 561 ₄	*4312 4412		441 ₂ 571 ₈		46 561 ₄	4614 5514	461 ₄ 561 ₂		521 ₂ 56	700	Keystone Tire & Rubb No par Kinney Co	12May 11 39 Nov 5 4284 Mar 30	218 Jan 2 8218 Jan 7 82 Jan 29	75 Mar	100 Oct
*11214 11312 *1812 2012	*11212 11338	*11212 *19			1121 ₂ 4	*1101 ₂ 20	11338	*110 *1918	11388 2012	600	Preferred	1121 ₂ Nov 22 151 ₈ Mar 25	1144 Feb 26 338 Jan 14	110¼ Mar 28½ Dec	116 Oct 454 Jan
*771 ₂ 80 *187 190	*771 ₂ 80 188 188	*78	80 190	•79 •185	190	80 182	80 188	*78 *185	90 189	100	Preferred	70 ¹ 4 Mar 26 146 Mar 29		88 Jan 1104 Jan	974 June 178 Mar
208 ₄ 207 ₈ 691 ₄ 70	6978 7018	6912	6912	211 ₈ 687 ₈	$\frac{217_8}{698_4}$	2158 6858	221 ₈ 693 ₄	6712		5,500	Lago Oil & Transport_No par Lambert CoNo par	1918May 14 3912May 7 614 Dec 3	2412June 14 72 Nov 5 14 Jan 4	115 Feb	19 Oct
68 658 38 3914 2184 2213			$\frac{63_4}{387_8}$ $\frac{247_8}{247_8}$	7 37% x2414	7 38 25	3718 2278	75_8 378_4 241_2	37	71 ₂ 378 ₈ 23	13,200	Lee Rubber & TireNo par Lehn & FinkNo par Life SaversNo par	614 Dec 3 3084 Mar 30 1714 May 4		3714 Dec	4412 Oct
*99 100 *126 128	*981 ₂ 100 *126 128	*126	99 128	98 *124	98 ¹ 8 128	971 ₂ *124	$\frac{9878}{128}$	*97 *124	$\frac{981_2}{128}$		Life Savers	7218 Mar 31 11984 Jan 18	1294May 5	57 Mar 161 ₂ Jan	92 Dec 124 Dec
*981 ₄ 99 641 ₄ 648 ₄ 478 ₄ 488 ₇		65	981 ₂ 667 ₈ 461 ₂	97 663 ₄ 451 ₂	$ \begin{array}{r} 9878 \\ 6784 \\ 4584 \end{array} $	97^{5}_{8} 65^{5}_{8} 44^{1}_{4}	987_8 667_8 451_4	97 ¹ 8 65 ¹ 2 44 ¹ 4		6,500 17,000	"B" new 25 Lima Loe Wks No par Loew's Incorporated No par	71 Mar 24 5312 Mar 31 3414 Mar 2	101% Nov 24 69% Jan 4 48% Dec 6	5512 Mar 60 June 22 Feb	89% Dec 74% Jan 44% Nov
612 613 *43 435	612 61			658 4288	658 4212	684 *4214	7 43	612 4214	634	3,100	Loft Incorporated No par Long Bell Lumber A No par	6 Oct 8 4214 Dec 17	1114 Feb 10 5012 Feb 3	6 Jan	91s Apr 43 Sept
*166 170 *165 172	16912 17113 *165 1697	8 172	176 ¹ 4	*173	177	*165	173 175	168 •170	$\frac{1721_4}{175}$	4,900	2d preferred100	88 Mar 30 12014 Mar 30 2784 Oct 25	175 Dec 14		1434 Dec 148 Dec 394 Sept
*31 ¹ 4 31 ³ 4 *117 ¹ 8 118 14 ³ 4 14 ³	*1171 ₂ 1181	2 *11712	1181	x11734	$ \begin{array}{r} 307_8 \\ 1173_4 \\ 17 \end{array} $	$\frac{301_4}{1168_4}$ $\frac{168_4}{168_8}$	301 ₂ 1171 ₄ 171 ₄		11784	500	Preferred 100 Louisiana Oil temp ctfs. No par			10818 Feb 1358 Aug	116 Aug 234 Feb
24 24 *27 278	24 241	241 ₈ 258 ₄	2414	*24 241 ₂	$241_4 \\ 251_2$	$\frac{24}{2518}$	2418 26	24 ¹ 8 25 ³ 8	2418 261	1,900	Louisville G & El ANo par Ludlum SteelNo par Mackay Companies100	224 Mar 31 2258 Oct 25	2618 Feb 10 5814 Feb 4	23 Dec 314 Feb	60 Dee
*12684 1281 *7084 711 9614 981	4 *7034 72	*7084				*12634 *7084	$\frac{130}{72}$ $\frac{1018}{4}$	*7084	1268_4 72 995_8	78 800	Preferred 100 Mack Trucks, Inc. No par	122 Oct 26 68 Mar 19 895 Nov 4		66 Mar 117 Jan	784 Feb 242 Nov
•1105 ₈ 111	*11058 111	1*11058	111	*11058	111	*110 ⁵ 8	111	x10912	10912	1 100	1st preferred100	10712 Nov 23	113 June 10	104 Jan	113 Aug 1065 Aug
106 106 124 ¹ 4 124 ¹ , •115 116 ¹	*104 106 125 125 *115 1161	*1041 ₂ 125 *115	1258 1161	126	106 128		106 1251 ₂	*104 *1241 ₄ *115	106 127 116		2d preferred 100 Macy (R H) & Co, Inc. No par Preferred 100	861g Mar 29 1144 Oct 20	128 Dec 15	691g Jan 1144 Jan	112 Oct 118 Aug
361 ₄ 361, •138 ₄ 148	4 *361 ₂ 368 4 133 ₄ 133	4 363	361	36 ¹ 8 14 ³ 8		36 ¹ ₄ *14 ¹ ₂	361 ₂ 143 ₄	36	3614 141;	500	Magua Copper No par Mallinson (H R) & Co_No par	34 Apr 19 128 Nov 1		34 Mar	46 Nov 3712 Jan 8214 June
70 70 54 ³ 8 55 ³ *25 ¹ 4 26 ³				72 5358 2612		741 ₂ 55 261 ₂	75 57 261	*74 54 261s	77 54 261	3,000	Manati Sugar pref100 Manh Elec SupplyNo par Manhattan Shirt25	44 Oct 16	87% July 19	32 Mar 2014 Mar	59 Mar 34% Nov
4184 418 2084 21	*39 41 201 ₂ 201	2 201	42	*381 ₄ 21	42 21	*40 2012	20%	*381 ₂ 197 ₈	40 20	3,300	Manila Electric CorpNo par Maracaibo Oil ExplNo par	2712 Mar 20 1612 Oct 6	45% Sept 14 28 Feb 2	2812 Mar 2038 Sept	491s Apr 351s Jan
5514 558 *2814 29	*2818 281	2 28	s 56 28	*28	2812	5618 *2712	57 28	25584 *2715	281	100,600	Marland OilNo par Marlin-RockwellNo par	4914 Mar 30 2412 Oct 21 17 May 20	33 Mar 11	10% Mar	8012 Dec 3278 Oct 3712 Jan
205 ₈ 205 821 ₈ 831 1387 ₈ 1387	8 8214 831	2 82	821	2 8214	8358	21^{1}_{4} 82^{3}_{8} 138^{1}_{2}	823	8 x8112		4,000	Martin-Parry CorpNo par Mathleson Alkali Wkstem ct/50 May Department Stores50	6212May 12 10678May 17	1061s Jan 2 14514 Oct 26	51 Jan 101 Mar	1074 Dec 1391 Dec
*126 1261 2258 225	12 *126 1261 58 2238 228	2 *126 225	1261 8 228	2 *1241 ₂ 4 227 ₈	23	*1241 ₂ 227 ₈	$\frac{1251}{23}$	2 *1241 ₂ 227 ₈	1251 227	2,200	Preferred 100 Maytag Co	122% Feb 2	126 Dec 8 2412 Sept 8	11612 Mar 2178 Nov	124 June 264 Oct 1394 Oct
*78 79 *24 ¹ 8 25 *24 ⁷ 8 25	*77 ¹ 8 78 25 25 25 25	7878 *2419 2479	2 25	841 ₂ *241 ₂ 25		801 ₄ *241 ₂ *248 ₄	258	82 25 248	821, 26 248	7,20	McCrory Stores Class B No particle McIntyre Porcupine Mines	72 Mar 30	30 Feb 18 2512 Nov 24	16 Jan 18 Jan	224 Oct 241 Nov
8 8 16 16	8 8 8	73	4 8 2 168	8 1684	81 ₄ 163 ₄	78 ₄ 165 ₈	8 168	77g	8 163	2,600 4,100	Mexican Seaboard OilNo pa Miami Copper	6 Feb 2	134 July 23 175 Oct	9 Dec 8 May	2212 Jan 234 Jan
32% 321 • Bid	and asked pr		8 328		_		_		351.		ol Mid-Continent Petro_No pa	2712 July 22	2 37 Jan 2	254 Aug	, 35 MUV

New York Stock Record—Continued—Page 5 For sales during the week of stocks usually inactive, see fifth page preceding

The content					For said	e durin	g the	week	of ste	ocks us	ually inactive, see fifth page	preceding			
The column Property and the column Pro	HIGH A	ND LOW SA	LE PRI	CES—	PER SH	RE, No	T PE	R CEN	T.		STOCKS	Range Since .	Jan. 1 1926.	Range for	Previous
										the					
1.	\$ per share	\$ per share	\$ per sh	are 8	per share	8 per	share	\$ per s	hare	Week.	Indus. & Miscell. (Con.) Par		3 per share		per share
1. 1.	84 78	34 78	84	78	78	8 78		114	158	77,200	Middle States Oil Corp10	4 Nov 19	212 Jan 8	58 Apr	314 June
1.	115 115	117 117	116 1	16	116 116	116		*11214	11284	1.000	Midland Steel Prod pref 100	107 Mar 30	13312 Feb 23		
1.	•82 831 ₂	8312 8312	8238	8314	83 83	8284	8314	*8284	8312	1,200	Montana Power	69% Mar 26	8612 Nov 11	64 Apr	994 Aug
The color of the	1378 1414	1338 1412	1414	15	13 14	4 11	1234	1184	1218	7,200	Moon Motors	94 Nov 23	37% Feb 10	224 Mar	42 Dec
1. 1. 1. 1. 1. 1. 1. 1.	*131 ₄ 14 351 ₃ 36	*1318 1384 3612 37	*1384 3612	14 37% 1	1328 13 236 36	2 131 ₄ 8 •351 ₂	131 ₂ 368 ₄	123 ₄	133 ₈ 36	2,600 3,200	Motor Meter A No par	1214 Dec 1	2312June 3	1958 Dec	2012 Dec
See 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	•85 ₈ 10	191 ₄ 201 ₈ *83 ₄ 10	19 ⁷ 8	203 ₈ 91 ₈	95 ₈ 10	4 20	201 ₄	20 *938	20 1078	2,800	Mullins Body Corp	1918 Nov 27	3378 Feb 15 1944 Feb 1	18 Apr	35 June
The color	·614 61s	*614 612	612	612	*638 6	2 *638	612	*63g	738	500	Munsingwear CoNo par Murray BodyNo par	3 May 8	1578 Feb 20	514 Dec	39 Dec 421 ₂ Mar
18. 18.	*6 612	*584 612	558	558	512 51	2 558	6	*512	712	800	National Acme stamped100	5 Nov 30	1278 Jan 9	44 Mar	125 Dec
200 201	130 130	*130 13012	130 1	30 101	130 133	130		•1301 ₂		400	Preferred100				
The Fig. 7 10, 170, 270, 270, 270, 270, 270, 270, 270, 2	20% 2312	2434 2634	2312	25%	2312 24	2212	2338	21	2358	10,400	National Cloak & Suit 100	18 Nov 3	57 Jan 2	491 ₂ Dec	84% Oct
941 95 95 95 95 95 95 95 96 95 95 96 95 95 95 95 95 95 95 95 95 95 95 95 95	718 728	7112 7178	7158	72	7112 72	7014	7112	7018	71	11,300	Nat Dairy Prod tem etraNo par	53 Apr 14	80 Jan 2	42 Jan	81% Nov
15	*9112 9412	*91 9412	*911 ₂	9412	9112 94	9134	9134	*9184	9412	100	1st preferred	89% Oct 15	97 Jan 19	96 Apr	102 Jan
10	*44 448	434 44	4314	4314	*43 44	2 *4312	4412	43	43	600	Preferred temp etf. No par	3712 Aug 2	731s Jan 4	5212 Jan	81 Oct
9-10. 1.15. 1.07 1.08 1.09 1.15 1.07 1.07 1.07 1.07 1.07 1.07 1.07 1.07	*82 85	*82 85	*82	85	*801 ₂ 85	*8012	84	*8012	84		Preferred100	76 July 13	894 Jan 4	75 June	894 Jan
1.00	*116 1174 2014 203	*116 11784 20 2038	*117 1 191 ₂	18 °1	116 117	*11714 1938	11778 20	11714	11714	200 16,800	National Pr & Lt etfs_No par	116 Jan 16 164 Mar 2	120 May 20		
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	•1201 ₄ 125	•123 125 ¹ 2	*124 1	2612 x1	12318 123	s *123	8384 12612	*123		9,400 500	National Supply50 National Tea CoNo par	5512 Jan 4 11612 Nov 4	238 Jan 4	201 Dec	
## 1967 1968 1969	*431g 44	4384 44	4378	44	4312 44	8 43	4312	4312	4358	19,700 2,600	Nevada Consol Copper5 N Y Air BrakeNo par	115gJune 1 361g Jan 2	4612 Sept 7	3112 Oct	5612 Jan
729 729 729 729 729 729 729 729 729 729	•76 80	*76 80	*76	80	•76 79	*76	7834	76	76	100	PreferredNo par	76 Dec 17	85 Apr 29		
274 889 47 899 47 899 47 894 87 894 87 894 87 894 87 894 87 894 87 894 87 894 87 895 87 894 87 895 87 895 87 895 895 895 895 895 895 895 895 895 895	•71 72	•71 72	+701 ₂	72	•701 ₂ 72	72	7412	75	75	1,100	Preferred100	69 May 13	75 Dec 17	521s Jan	76 Dec
504 505	4778 483	4778 4812	4784	4814	47% 48	4758	4814	4758	48	15,800	North American Co10	42 Mar 30	67 Jan 14	4112 Jan	75 Oct
144 415 151	9614 961	4 9638 9634	9612	9612	*96 96	2 9614	9612	*9614	9612	900	No Amer Edison pref No par	911a Mar 31	967a Sept 18	9412 Dec	9612 Dec
108	14 14	•1313 15	*1412	1514	*1412 15	4 *1314	14	*12	14	100	Nunnally Co (The) No par	138 Mar 1	1712 Jan 7	8 Jan	1812 Nov
671 671	1512 158	4 15% 16	1558	16	1512 15	2 15%	1512	1514	1534	3.800	Omnibus CorpNo par	12 Oct 16	2214 Feb 23		
## 1534 511 311 311 312 312 313 315 31											Oppenheim Collins & CoNo par	47 Jan 12	116 Nov 4	7814 Mar	97 "Nov
130 130	*3114 311	2 3114 3112	3112	3112	3112 31	78 3134	32	3114	3114	1,500	Orpheum Circuit, Inc1	2712 Mar 25	3318 Nov 29	25% Jan	3278 July
39. 39. 39. 39. 39. 39. 39. 39. 39. 39.	•108 1091	2 108 10912	*108	10912	108 109	2 *108	10914	133 *108	$\frac{134}{10912}$	10,000	Otis Elevator50 Preferred100	106 May 20 1024 Jan 13	10912 Aug 30	101 Feb	112 July
39. 39. 39. 39. 39. 39. 39. 39. 39. 39.	*681 ₂ 70	*69 70	*69	71	*6514 70	8 *7514	70	*65	70	5,800	Prior pref	8 Oct 18 63 Nov 3	74 Sept 22	****	****
39. 39. 39. 39. 39. 39. 39. 39. 39. 39.	*5012 511	2 5038 5038	5014	5112	51% 51	8 *51	52	5012	5218	1,300	Owens Bottle	534 Mar 29	5234 Dec 3	4914 Nov	57 Nov
304 305, 305, 305, 305, 306, 307, 308, 308, 308, 309, 304, 300, 305, 306, 306, 306, 306, 306, 306, 306, 306	*128 1303	8 *129 130	*129	130	12934 129	84 130	130	130	130	300	Pacific Gas & Electro 100	110 MIRLOI	13378 Sept 21	10212 Jan	13718 Nov
63 63 63 64 63 64 67 65 64 67 67 67 67 67 67 67 67 67 67 67 67 67	3518 358	8 3514 3612	37	38	x3688 37	14 3512	365	3584	3638	64,300	Packard Motor Car10	314 Mar 31	4514 July 7	15 Jan	4812 Nov
34	63 63	6314 64	6384	64	6384 65	8 6418	6658	6512	6512	3,500	Pan-Amer Petr & Trans50	5618 Mar 31	7612 Jan 2	5912 Sept	837 Mar
esti, 76	34 34	3414 37	3618	37	3618 37	8 37	401	3684	38	34,200	Pan-Am West Petrol B. No par	30 Oct 13	46 Jan 2	3714 Oct	494 Dec
6 6 4 6 0 1 6 6 6 5 5 6 1 6 0 0 7 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	*6814 76	*68 78	*6814	78	*6814 78	*681	4 75	*6814	75		Preferred100	51 Jan 19	993 ₈ June 16	37 Oct	6012 Dec
106 13 13 13 13 13 13 13 1	*6 61	4 *6 614	6	6	*578 6	14 61	61	*6	614	1,100	Park Utah C M	518 Sept 30	812 Feb 5		
\$\frac{5}{24}\$ \frac{5}{24}\$ \frac{1}{24}\$ \frac{1}{24}\$ \frac{1}{25}\$ \	22 227	8 2238 2312	2278	2338	x2258 22 12 14	58 *221	231	2212	23	5,100	Penick & FordNo par	167s Jan 28	24 Dec 1 19 Oct 26	17 Dec	28 Apr
## 420 50 490 50 490 491 491 490 491 50 491 50 491 50 491 50 491 50 491 50 491 50 491	12818 1291	4 *128 129	12812	12914	12912 129	84 1281		12858	1285	2,700	People's G L & C (Chic) 100	117 Jan 4	131 Dec 8	112 Jan	123 Oct
#42 4312 418, 4418, 442 432 43	*491 ₂ 50	*4912 50	*4912	50	4984 49	84 *491	2 50	*4912	50	100	6% preferred50	45 Oct 11	5114 July 7	4512 Jan	49 July
309 309 309 309 309 309 309 309 309 309	•42 431	2 4134 4134	*42	43	*42 43	*42	43	4114	4214	300	Certificates of int No par	3684June 14	461g Jan 11	38 July	5012 Jan
401 103 401 203 204 205 401 403 401 405 401 403 403	39 397	8 39 39%	3812	3884	37 38	34 37	373	37	3714	9,300	Phillip Morris & Co, Ltd10	16 Apr 3	41 Dec 6	1284 Mar	2514 Sept
2312 24	458 451	2 *4412 4512	*4412	4512	4512 45	12 45	45	4412	4412		Phoenix Hostery	31 Mar 30	4614 Nov 29	18 Apr	4214 July
16 16 16 191 17 17 17 17 17 17 17 17 17 17 17 17 17	2312 24	2378 2514	2412	2514	2414 24	78 23	241	23	23%	27,400 3,500	Pierce-Arrow Mot Car No par	19 May 15	4318 Jan 9	1078 Mar	474 Oct
3 31, 3 39, 31, 31, 31, 31, 31, 31, 31, 31, 31, 31	5g 5	12 12	12	12	12	58 1	8	58	84	10,900	Pierce Oil Corporation 28	1 ₂ Oct 1	178 Jan 30	114 Nov	312 Feb
100 101 100 101 100 101 100 101 100 101 100 102 100 102 103 100 102 103 104	3 31	8 3 338	318	314	318 3	38 3	31,	314	314	6,800	Pierce Petrol'm tem ctfsNo pa	214 Aug 26	7 Jan 30	412 Dec	814 Feb
**************************************	*75 78	*75 78	*75	78	*75 78	*73	77	*75	77		Preferred100	70 June 21	85 Jan 8	80 May 94 Mar	99 Jan 1021, Jan
**************************************	*41 44	*40 44	*80	42 86	*40 43 *80 86	*40	44 86	*80	43 86	100	Pitts Term Coal100	39 Oct 801 ₂ Oct	7 9214 Feb 5	79 July	8814 Nov
18 18 18 18 18 18 18 18 18 18 18 18 18 1	*43 43	9812 99 *4212 4312	*4212	44	*42 4	42	421	4112	42		Pressed Steel Car new100	3418May 11	9 44 Nov 27		
324 322 324 324	18 18	18 1814	1814	1834	1812 19	14 185	8 191	2 *1712	185		Preferred	7812 Oct 2	2084 Oct 29	1212 Aug	3258 Feb
102% 102%	3214 321	12 3214 3212	3214	3212	3214 33	12 323	8 321	2 3214	321	11,300	PubservCorp of N J new No pa	r 314 Oct 21	9 33% Nov 29		4/4 Lep
102% 102%	10858 1085	58 10834 109	*10814	10912	10814 108	14 1081	4 1081	1 *109	1091	900	7% preferred10	0 10318 Jan 13	2 110 Nov 13	99 Jan	
\$\frac{1}{4619}\$ \$\frac	102% 102	38 10238 10238	*10212	10314	10214 103	58 *1018	4 1033	4 1025	1025		Pub Service Elec & Gas pfd. 100	0 106 Jan 1	2 104 8 Sept 27	9212 May	1001s Des
*10 110 110 110 110 110 110 112 110 114 110 11	18734 189	188 18934	189	1903_4	19014 192 4684 48	12 1868 14 458	4 1903	188	1923	12,700	Pullman Company10 Punta Alegre Sugar5	0 14514 Mar 3	1 19912 Sept 16	129 Mar 33 July	4714 Jan
52\frac{1}{8} 52\frac{1}{4} 52\frac{1}{8} 52\frac{1}{4} 52\frac{1}{8} 52	27 27 •110 112	2678 2714 11018 11018	*110	112	*110 11:	*111	112	*111	112	31,300	Pure Oil (The)2 8% preferred10	5 25 4 Oct 20 0 106 Apr 1	4 1124June 25	10212 Jan	1081 ₂ Rept
*37% 3918 37% 37% 3918 37% 37% 3918 37% 37% 3918 37% 37% 3918 37% 37% 3918 37% 37% 3918 37% 3918 37% 3918 37% 3918 37% 3918 37% 3918 37% 3918 37% 3918 37% 3918 3104 1018 4106 1619 1610 1610 1018 4119 115 115 113 11312 113 116 4109 116 41	57% 59	1		1				1		1				44	
*40\s\sigma\frac{42}{41} \bigsiments\frac{41}{41} \bigsiments\frac{41}{41} \bigsiments\frac{41}{41} \bigsiments\frac{41}{41} \bigsiments\frac{41}{41} \bigsiments\frac{41}{41} \bigsiments\frac{41}{41} \bigsiments\frac{41}{41} \bigsiments\frac{41}{41} \bigsiments\frac{40}{5} \bigsiments\frac{42}{42} \bigsiments\frac{41}{41} \bigsiments\frac{41}{4	*375 ₈ 39	18 3784 3784				*378	4 40	*378 ₄	161	100	Ray Consolidated Copper 1	0 101g Mar	0 4184 Oct 1 8 1684 Nov 8	3384 Nov	3912 Aug 1738 Feb
115 115 113 11312 114 116 *11212 115 114 114 110 114 *109 116 *109	*405 ₈ 42 83 ₈ 8	12 884 1038	10	1038	938 1	407	91	8 41 834	41	5,600	Reid Ice CreamNo pa	7 40% Oct 11 7 712 July 24	184 Feb 23	10 May	2814 July
1112 1214 1178 1214 12 1238 12 1218 11 1178 1218 12 16,300 Reployle Steel	*1073 ₄ 117	113 1131 ₂ *1078 ₄ 117	*110	116	*109 11	*109	116	*109	116		Remington Typewriter10	0 8312 Apr 20	1 118 Oct 1	100 Jan	1091g Oct
*** 98	1112 12	14 1178 1214	12	1238	12 1:	118	117	8 1118	12		Replogie Steel No pa	7 8 Oct 2	7 1578 Jan 4	1258 June	2314 Jan
1992 11994 11992 11994 11992 11994 11992 11994 11992 1290 211878 11998 6,700 Reynolds (RJ) Tob Class B 25 90 Mar 30 12178 Nov 1972 729 Nov 199 100 Jan 20 9 79 79 83 80 80 80 80 80 80 80 80 80 80 80 80 80	*971 ₂ 98	98 98	98	9812	z9614 9	14 961	4 961	4 9614	961	4 800	Preferred10	0 914 Mar 30	99 Sept 15	8414 July	95 Jab
4934 4948 4978 50 4978 4978 4978 4978 4978 4978 4978 4978	1191 ₂ 1194 *78 83	34 1191 ₂ 1193 ₄ *781 ₂ 83	11912	11934	119 119	34 1191	2 120	x11878	1195	6,700	Reynolds (RJ) Tob Class B 2	5 79 Nov 2	0 1217 Nov 19 9 100 Jan 20	721 ₂ Mar 85 June	95% Nov 9712 Feb
*52 5314 *52 5315 53 53 53 53 5258 5234 5258 5234 1,000 Safety Cable	498 ₄ 498 40 41	84 *497 ₈ 50 407 ₈ 411 ₈	498 ₄ 408 ₄	$\frac{497}{8}$ $\frac{407}{8}$	497 ₈ 49 407 ₈ 49	78 497 78 407	8 497 8 415	8 50 ¹ 4 8 40 ⁷ 8	508	3,300 5,600	Royal Dutch Co (N Y shares) St Joseph Lead	47% Oct 2 36% May 1	57% Jan 9	4814 Mar 3584 July	57% Jan 5212 May
3 3 314 318 314 3 3 315 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	*52 53 *70 71	14 *52 5314 12 *70 7018	53 70	53 70	53 5 691 ₂ 70	525 701	8 52 ³ 8 72	4 525g *711g	528	1,000	Safety CableNo pa Savage Arms Corporation 100	6714 Nov 30	0 10212 Feb 10	481g July	1084 Mar
*1166 11814 11814 11814 11814 120 *11614 1	60 60	*60 6018	6012	6058	60 60	12 60	60	60	601	2,000	Shubert Theatre Corp. No pa	52 Mar	7058 July 28	5112 Dec	5512 Dec
	*1161 ₂ 1181	14 11814 11814	*11814	120	*11614 120	14 *1161	4 120	*11614	120	100	Preferred100	11212 Jan	120 Sept 9	110 Jan	118 Aug

New York Stock Record—Continued—Page 6 For sales during the week of stocks usually inactive, see sixth page preceding

	D LOW SALE	PRICES-PER	SHARE,	, NOT PE	R CENT.	Sales for	STOCKS NEW YORK STOCK	PER 8 Range Since On basis of 1	Jan. 1 1926	PER SI Range for Year	Previous
Dec. 11.				Dec. 16.	Dec. 17.	Week.	EACHANGE	Lowest	Highest	Lowest	Highest
Saturday Dec. 111.	Monday, Dec. 13. 291 293 293 293 293 33. 33	## Company	SHARE.	. NOT P.E. Thursday, Dec. 16. Per share \$\frac{5434}{566}\$, 6378, 6378, 4314, 4338, 4318, 43212, 2012, 1991, 1992, 1991, 1998, 9838, 1898, 1298, 1898, 2018, 1094, 14, 438, 1898, 2018, 1094, 14, 76, 80, 1212, 2122, 2122, 112, 122, 13334, 4338, 4334, 4348, 558, 153	## CENT. Frtday. Dec. 17. Frtday.	Sales for the For th	STOCKS NEW YORK STOCK EXCHANGE Indus. & Miscell. (Con.) Par Sears. Roebuck & Co newNopar Shedit Transport & Trading. 25 Shelil Union Oil. No par Preferred. 100 Simms Petroleum . 10 Simms Petroleum . 100 Simms Petroleum . 100 Simms Petroleum . 100 Simms Petroleum . 100 Sinclair Cons Oil Coro. No par Preferred. 100 Skelly Oil Co No par Preferred. 100 Swelly Oil Co No par Preferred. 100 Southern Calif Edison . 25 Southern Dairies el A. No par Spear & Co No par Preferred. 100 Spicer Mig Co No par Preferred. 100 Spicer Mig Co No par Preferred. 100 Spicer Mig Co No par Preferred. 100 Standard Milling. 100 Preferred. 100 Standard Oil of Cal new. No par Sterling Products. No par Sterling Products. No par Sterling Products. No par Stewart-Warn Sp Corp. No par Stewart-Warn Sp Corp. No par Stevander Corp. The new no par Superior Steel . 100 Submarine Boat. No par Superior Steel . 100 Sweets Co of America. 50 Symington temp ctts. No par Class A temp ctts. No par Tenn Copp & C No par Texas Pacific Land Trust. 100 Preferred. 100 Submarine Boat. No par Stun Oil. No par Superior Oil. No par Superior Oil. No par Superior Oil. No par Superior Oil. No par Tenn Copp & C No par Tenn Copp & C No par Texas Pacific Land Trust. 100 Preferred. 100	PER S Range Since On basts of 1 Louest \$ per shars 44'4 Mar 29 47 Mar 30 40'2 July 26 24 Mar 3 103 Mar 3 15'8 Aug 18 28'8 Oct 15 105'2 Nov 10 26'8 Mar 30 103 Apr 12 92 Apr 15 110 Oct 8 30'4 Oct 25 41 Oct 27 17'2 Oct 20 10 Dec 2 72 Apr 20 1154 Apr 19 101 Jan 12 53'4 Mar 30 67'8 Oct 20 80 Mar 2 55'8 May 1 37'8 Dec 10 115 Nov 29 80'8 Mar 2 52'8 May 1 43'8 Dec 6 47 May 18 11'2 July 27 61 Nov 4 49 Dec 6 47 May 18 11'2 July 27 61 Nov 4 49 Dec 6 47 May 18 11'2 July 27 12 July 27 13 July 29 19'2 Apr 12 28'8 Apr 13 4 Nov 8 10'5 Dec 10 48 Mar 30 39 Oct 25 12 Oct 20 510 Mar 19 27'8 Mar 31 48'4 Nov 12 35'8 Mar 30 39 Oct 25 12 Oct 20 510 Mar 19 27'8 Mar 31 48'4 Nov 12 35'8 Mar 30 39 Oct 25 12 Oct 20 510 Mar 19 27'8 Mar 31 48'4 Nov 12 35'8 Mar 30 39 Oct 25 12 Oct 20 510 Mar 19 27'8 Mar 31 44'8 Mar 30 39 Oct 25 12 Oct 20 510 Mar 19 27'8 Mar 31 44'8 Mar 30 39 Oct 25 12 Oct 20 510 Mar 19 27'8 Mar 31 44'4 Nov 12 35'8 Mar 3 34'4 Nov 12 35'8 Mar 20 34'4 Mar 3 34'4 Nov 12 35'8 Mar 20 34'4 Mar 3 34'4 Nov 12 35'8 Mar 20 34'4 Mar 3 34'4 Mar 3 35'14 Jan 20 84'4 Mar 3 314'4 Mar 4	Jan. 1 1926 00-share lots Highest \$ per share \$ \$83,8ept 7 695, Jan 4 485, Jan 4 31 Nov 23 114 July 2 285, Jan 2 285, Jan 2 2474 Feb 23 991,June 28 1421, Aug 10 1691, Dec 14 1203, Nov 24 33 July 19 351,2 July 17 354, Mar 11 174, Feb 19	## Range for Year Lowest Lowest	### Previous ####################################

New York Stock Exchange—Bond Record, Friday, Weekly and Yearly Jan. 1 1909 the Exchange method of quoting bonds was changed and prices are now "and interest"—except for income and defaulted bo

BONDS N. Y. STOCK EXCHANGE Week Ended Dec. 17.	Interest	Price Friday. Dec. 17.	Week's Range or Law Sale	Bonds	dange Since Jan. 1	BONDS N. Y. STOCK EXCHANGE Week Ended Dec. 17.	Interest	Price Friday, Dec. 17.	Week's Range or Last Sale	Bonde	Range Since Jan. 1
U. S. Government. First Liberty Loan— 814 % of 1932-1947	J D	10027 a Sale	Low High 1002232 1003032		Low High 991988 012428	Leipzig (Germany) s f 7s1947 Lyons (City of) 15-year 6s1934	F A M N	100 Sale 9314 Sale	Low High 100 101 93 9358	130	Low High 95 101 811s 935s
Conv 4% of 1932-47 Conv 4¼ % of 1932-47 2d conv 4¼ % of 1932-47 Second Liberty Loan—			$\begin{array}{c} 100^{9}_{32} \ 100^{9}_{22} \\ 100^{2}_{}^{4}_{32} \ 102^{30}_{32} \\ 102^{10}_{32} \ 102^{10}_{22} \end{array}$	160	993132 011523 1011523 022023 101423 021623	Marseilles (City of) 15-yr 6s. 1934 Mexican Irrigation 4/4s1943 Assenting 8 f 4/4s1943 Mexico (U S) extl 5s of 1899 £ '45	MN	93% Sale 3314 Sale 48	93 93 ³ 4 30 Mar'26 33 ¹ 4 33 ¹ 4 51 ¹ 2 Oct'26	i	811s 9384 30 31 2884 40 421s 55
4s of 1927-1942 Conv 4¼ % of 1927-1942 Third Liberty Loan	- IN PR	101 Sale	100°32 1001°22 1002°32 101		99 ²¹ 22 00 ²⁷ 23 100 ¹³ 22 101	Assenting 5s of 18991945 Assenting 5s large Assenting 5s small		4058 Sale	40% 411 ₂ 411 ₃ Dec'26 371 ₂ May'25	50	341 ₂ 501 ₈ 38 484
4¼ % of 1928 Fourth Liberty Loan— 4¼ % of 1933-1938	A O	10310 Sale	1011082 1011582 103582 1031182	1864	1013921 031122	Assenting 4s of 19041954 Assenting 4s of 1904 large		.28	34 July 26 2614 2612 27 Dec 26	9	2714 34 2014 3719 27 27
Treasury 4%81947-1952 Treasury 481944-1954 Treasury 3%81946-1956	JD	109°132 Sale 106 Sale	109 ²⁸ 22 110 105 ²⁸ 82 106	172	106*21 110 1022*32 061 as 1001*22 031 23	Assenting 4s of 1904 small Assenting 4s of 1910	j j	26 2612	2614 27	12	25% 25% 23% 34%
State and City Securities. NY City—448 Corp stock.1966 448 Corporate stock1964 448 Corporate stock1966	M 8	10214 10212		26	100 101 1001g 10214 1001g 10238	Assenting 4s of 1910 small		238 ₄ Sale 401 ₂ 427 ₈ 391 ₂ Sale 1013 ₄ Sale	231 ₄ 24 42 Dec'26 391 ₂ 401 ₈ 1015 ₈ 1017 ₈	23	22 31% 38 5214 3713 5312 96 10214
4 4 s Corporate stock1973 4 4 s Corporate stock1973 4 4 s Corporate stock _ July 1963	J	10238 10258 10618	10158 Oct'26 10684 Oct'26 1068 Oct'26		100% 102 105½ 106% 104% 106%	Netherlands 6s (flat prices) 1972 30-year external 6s (flat) 1954 Norway 20-year extl 6s 1943	M S	1071 ₂ Sale 1037 ₈ Sale 1011 ₂ 1017 ₈	107 1071 ₂ 1031 ₂ 1037 ₈ 1011 ₂ 1018 ₄	21 60	10612 110 10314 10478 9984 10288
4 148 Corporate stock	M S M N	1061 ₈ 1065 106 1063 983 ₄ Sale	106 ¹ 2 Dec'26 106 Dec'26 98 ⁵ 8 98 ³ 4	3	10458 10654 10412 10658 9784 99	20-year external 6s1944 30-year external 6s1952 40-year s f 53/s temp1965	FA	1011 ₂ Sale 1013 ₈ 1011 ₂ 99 Sale	10138 10212 10178 102 9858 9914	80 12	100 1021 ₂ 100 1021 ₃ 95 993 ₈
4% Corporate stock195 4% Corporate stock195 4% Corporate stock195	7 M N	98 ⁸ 4 Sale	9812 Nov'26	13	978 99 978 99 971 9884	Oslo (City) 30-year s f 6s1953 Panama (Rep) extl 51/81953 Peru (Rep of) external 8s1944	J D	101 Sale 1021 ₄ 1027 ₈ 1033 ₄ 104	1001 ₄ 101 1028 ₈ 1021 ₅ 1031 ₂ 1041 ₄	8	9812 10214 10012 103 10112 105
4% Corporate stock195 4% Corporate stock193 4½% Corporate stock195 4½% Corporate stock195	6 M N	10558 1061			9714 9778 98 99 10412 106 10414 106	Extl sink fd 7 1/2 s temp1940 Poland (Rep of) gold 681940 Extl sink fd g 881950 Porto Alegre (City of) 881961	A O	100% Sale 7718 Sale 9418 Sale 10314 10312	1003 ₈ 1003 ₈ 757 ₈ 771 ₉ 933 ₄ 941 ₁ 1031 ₄ 1031 ₅	299 492	97 1014 61 77 8218 9412 9858 105
84% Corporate stk. May 195 84% Corporate stk. Nov 195 848 Corporate stock	4 M N	891 ₂ 90 891 ₂	89 Aug'26 891 ₂ Oct'26		874 891 ₂ 881 ₄ 891 ₂ 882 ₄ 89	Queensland (State) extl s f 7s 1941 25-year external 6s1947 Rio Grande do Sul extl s f 8s_1946	FA	11114 Sale 10412 Sale 10312 Sale	112 112 1041 ₂ 105 1037 ₈ 1041 ₁	33	110 11414 10418 108 9858 105
New York State Canal Im 4s.196 4s Canal 196 4s 196	2		102 ¹ 2 Oct'26 102 ¹ 2 Aug'26 102 May'26		10158 10212 10212 10212 10184 102	Rio de Janeiro 25-yr s f 8s1946 25-yr extl 8s1947 Rotterdam (City) extl 6s1964	MN		$\begin{array}{ccc} 102^{1}4 & 103 \\ 102^{1}4 & 103 \\ 103^{3}4 & 104 \end{array}$	29 58 15	
4s Canal	4 J		102 Apr'26 10178 Mar'26		102 1101 ₄ 1017 ₈ 1017 ₈	Sao Paulo (City) # f 8s1952 San Paulo (State) ext # f 8s1936 External # f 8s int rects1955	3 3	108 Sale 10518 Sale 9812 983		55 31	
Highway improv't 4½s196 Virginia 2-3s199 Foreign Gov't and Municipal' Argentine Govt Pub Wks 6s.196	1 3	981 ₄ Sale	111 Dec'26 761 ₂ Feb'25 977 ₈ 983 ₉		9758 9858	External water loan 781956 Santa Fe (Prov Arg Rep) 78.1942 Seine (France) extl 781942 Serbs, Croats & Slovenes 88.1962	MS	991 ₈ Sale 941 ₂ Sale 971 ₈ Sale 97 Sale	981 ₈ 991 941 ₄ 943 951 ₄ 98 97 981	35 193	9412 9918 93 96 84 98 8712 9814
Argentine (Nat Govt of) 7s.192 Sink fund 6s of June 1925.195 Extl s f 6s of Oct 1925	7 F A	10018 Sale 9818 Sale	1001 ₈ 1001 ₄ 975 ₈ 981 ₅	59 97	1001 ₈ 1021 ₈ 96 997 ₈ 957 ₈ 100	Soissons (City) exti 6s1936 Sweden 20-year 6s1936	MN	91 Sale 1035 10284 Sale	9058 911	55	81 9118 10284 10614 10112 10518
Sink fund 6s Series A195 External 6s series BDec 195 Extl s f 6s of May '26 temp 196	7 M S	981 ₈ Sale 983 ₈ Sale 98 Sale	981 ₈ 981 981 ₈ 981 98 981	83 42 51	961 ₄ 101 958 ₄ 998 ₄ 978 ₈ 997 ₈	External losn 5½8	BA O	75% Sale	7514 758	4 49 20	113 11714 10212 106 67 77
Argentine Treasury 5s £194 Australia 30-yr 5sJuly 15 195 Austrian (Govt) s f 7s194	3 J I	8934 Sale 9714 Sale 1011 ₂ Sale 977 ₈ Sale	97 971 1011 ₄ 1018	211	100 103	Trondhjem (City) extl 6348-194 Upper Austria (Prov) 78194 Uruguay (Republic) extl 88194	5 J D	99 ³ 4 Sale 94 Sale 109 Sale 95 ³ 8 Sale	931 ₂ 95 109 1091	4 13	90 95 1071 ₂ 111
Bavaria (Free State) 63/5s194 Belgium 25-yr ext s f 73/5s g.194 20-year s f 8s194 25-year external 63/5s194	5 1 1	111 Sale 108 Sale	1103 ₄ 1113 1075 ₈ 108		105 11184 10584 10888	External 8 f 68 196 Yokohama (City) extl 68 196 Raiiread Ala Gt Sou 1st cons A 58 194	1 J D	931 ₈ Sale	93 93	8 371	
External 8 f 68	55 J I 56 M I	918 ₄ Sale 1011 ₂ Sale 1001 ₄ Sale	913 ₄ 921, 1001 ₈ 1013	4 434 4 493	811 ₂ 921 ₄ 915 ₈ 1013 ₄ 941 ₄ 1001 ₂	Ala Mid 1st guar gold 5s192 Alb & Susq conv 3 1/2s194 Alleg & West 1st g gu 4s199	8 M N 6 A C 8 A C	100 ¹ 2 102 86 ³ 4 87 84 ³ 4	10012 Sept'2 8634 Dec'2 8418 Nov'2	6	100% 102 84% 87 82% 86%
Bergen (Norway) s f 8s194 25-year sinking fund 6s194 Berlin (Germany) 6 1/4s194	19 A	9984 100 9784 Sale	98 998 97 983	4 93 4 134	98 1021 ₂ 851 ₈ 988 ₄	Alleg Val gen guar g 4s194 Ann Arbor 1st g 4sJuly 199 Atch Top & S Fe—Gen g 4s_199	2 M 8	9434 Sale 7934 Sale	7978 79	102	8912 94
Bogota (City) ext'l s f 8s194 Bolivia (Republic of) 8s194 Bordeaux (City of) 15-yr 6s.195 Brazil (U S of) external 8s194	7 M 1	N 104 R Sale	1031 ₂ 1041 93 938	4 82	9612 10414 8114 9384		- Nov	8414	8712 87 8412 Sept'2	6	8412 8412
External s f 6 1/28 of 1926 1926 78 (Central Railway) 1927 1948 (coffee secur) £ (flat) 1928	57 A 1	951 ₂ Sale 0 105 Sale	891 ₈ 891 943 ₄ 96		8778 90	Registered	5 J D	841 ₂ 88 Sale	85 Sept'2	6 1	8314 85 8454 8978 8412 8978
Bremen (State of) ext'l 7s193 Buenos Aires (City) extl 6 14s194 Caldas Dept of (Colombia) 7 1/2 8'4	35 M 1 55 J 16 J	J 102 Sale J 997 ₈ Sale J 98 Sale	991 ₂ 100 98 981	8 57	971 ₄ 1018 ₄ 951 ₂ 99	Conv g 4s issue of 1910196 East Okla Div 1st g 4s192 Rocky Mtn Div 1st 4s196	0 J I	86 87 99 991 89	2 99 ¹ 8 Dec'2 88 ⁷ 8 Dec'2	6	984 100 8612 9013
Canada (Dominion of) 58193 10-year 5 1/8	29 F 52 M	O 101 Sale A 101 ⁸ 4 Sale N 104 ¹ 2 104 A 97 ⁸ 4 Sale	1015 ₈ 1017 3 ₄ 1041 ₄ 1047	8 48	1011 ₈ 1033 ₆ 102 1055 ₆	Cal-Ariz 1st & ref 4 1/2 s A 196 Atl Knoxy & Nor 1st g 5s 194	2 M 8	OME	91 91 98 98 1031 ₂ Apr'2 977 ₈ 98	6	9478 9912 10312 10312
4 ½ s	41 -	J 10314 104 A 108 Sale	104 104 108 108 ¹	1 2	1014 105	Atl & Charl A L 1st A 43/s-194 1st 30-year 5s series B 194 Atlantic City 1st cons 4s 195 Atl Coast Line 1st cons 4s July '5	4 J	1038 ₄ 851 ₈ 90	- 10384 103 8684 Dec'2	84 4	10218 1044 8612 864
20-year external 7s19- 25-year sinking fund 8s19- External sinking fund 6s19- Chile Mtge Bk 6 ½s June 30 19-	57 J	9314 Sale D 9612 Sale	93 938 9638 963	4 60	93 931	10-year secured 7s193 General unified 4½s196 L & N coll gold 4sOct 195	0 M N 4 J I 2 M N	1041 ₂ Sale 983 ₈ Sale 907 ₈ Sale	981 ₄ 98 907 ₈ 91	58 20	931 ₄ 985 ₈ 90 943 ₄
8 f 64s of 1926June 30 196 Chinese (Hukuang Ry) 5s196 Christiania (Oslo) 30-yr s f 6s190	51 J 54 M	5 100 ¹ 2 101	238 ₄ 26 8 ₄ 100 100		231 ₃ 487 ₆ 99 1021 ₅	2d 4s	8 J .	80 Sale 73 Sale 821 ₂ Sale 102	7212 73	12	65 7612
Cologne (City) Germany634819. Colombia (Republic) 634819 Dept of Antioquia 78 A19 External 8 f 78 ser B19	27 A 45 J	971 ₂ Sale 0 100 Sale J 95 Sale J 95 Sale	9384 95	4 23	9984 101 93 95	Balt & Ohio let g 4s July 194	8 4 (933 ₄ Sale 917 ₈		34 9	
Copenhagen 25-year s f 5 1/2 s. 19- Cordoba (Prov) Argentina 7s19- Cuba 5s of 1964	44 J 42 J 44 M		14 9712 971 38 10114 Dec'2	6,	95% 991	Refund & gen 5s series A 199	5 J	97 Sale 10018 Sale	968 Nov's	38 160	88% 96% 931g 10038
External 5s of 1914 ser A 19- External loan 41/5s 19- Staking fund 51/5s 19-	49 F	A 1011 ₂ Sale 925 ₈ 95 J 1021 ₂ Sale	9458 Dec'2 10212 1023	6 6		10-year 6s	18 A C	1051 ₂ Sale 1021 ₂ Sale 108 Sale 93 Sale	1023 ₈ 102 1078 ₄ 109	34 8	7 10238 104 1 104 109
Csechoslovakia (Rep of) 8s19 Sinking gund 8s ser B19 External s f 7 1/2s series A19	52 A	0 1051 ₂ Sale 0 1041 ₄ 105 0 1041 ₂ Sale	10478 105	4 5	9984 1051	Tol & Cin Div 1st ref 4s A 198	59 1	102% Sale 82 Sale 100% Sale	e 1011 ₄ 102 e 817 ₈ 82	3 ₈ 6	9 98 10238 2 7484 8212
Danish Cons Municip 8s A _ 19 Series B s f 8s 19 Denmark 20-year 6s 19	46 F	A 110 Sal J 104 Sal	e 110 110 e 10334 104	1 2	1 1081 ₂ 112 0 102 1043	Beech Creek 1st gu g 4s193 Registered	36 J	0 - 4 00	18 9484 Dec': 12 94 Aug':	26	93 95%
Dominican Rep Con Adm s f 5s' Custom Administr'n 534s.19 Dresden (City) external 7s19 Duck For Ledicard Science 19	42 M 45 M	8 99 Sal	e 100% 101	78 3 12 4	9 9214 1011	Big Sandy 1st 4s	55 F		e 785 ₈ 80	18	80 83 8978 9184 7278 83 9314 9558
Dutch East Indies extl 6s 19 40-year 6s 19 30-year external 5½s 19 30-year external 5½s 19	62 M	B 10314 Sal	e 1038 103 e 1011 ₂ 101	8 ₄ 4 5 ₈ 4	6 103 1061 7 1011 ₂ 1041	Buffalo R & P gen gold 58193 Consol 4 1/28	37 M	1021 ₂ 941 ₄ 94	. 10234 Oct'	26 6	1017 1031
Finland (Republic) extl 6s19 External sink fund 7s19	45 M 50 M	921 ₂ Sal 8 101 Sal	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	78 4 7	8 103 1091 1 844 93 1 941 ₂ 101	Burl C R & Nor 1st 5s193 Canada Sou cons gu A 5s196 Canadian Nat 4 ks. Sept 15 196	34 A 6 52 A 6	951 ₂ 95	58 9538 95	7 ₈ 5 ₈ 3	
Finnish Mun Loan 61/28 A. 19 External 61/28 series B 19	54 A	0 95% Sal 0 95% 95	e 9558 96 34 9618 96	1 ₄ 1	8 891 ₄ 961 6 891 ₄ 981	20-year s f deb 6 48 19	10 J	99 Sal 115 Sal 1171 ₂ Sal 971 ₂ 97	e 11518 118 e 11712 117	55 ₈ 2	3 98 991 ₂ 1 114 ² 8 117 ¹ 4 3 116 ⁷ 8 118 ² 4 1 96 ¹ 2 98 ¹ 4
French Repub 25-yr ext'l 8s. 19 20-year external loan 71/8s. 19 External 7s of 192419 German Republic ext'l 7s19	41 J 49 J	5 108 Sal D 1041 ₂ Sal D 991 ₄ Sal O 1065 ₈ Sal	e 10238 104 e 9758 99	12 32 12 171	4 9212 1041 1 8618 991	Canadian Pac Ry 4% deb stock Carb & Shaw 1st gold 4s193	32 M	J 843 ₈ Sal B 951 ₂	e 841 ₈ 85 941 ₄ July	26	6 801 87 94 9414 2 8112 844
German Cent Agric Bank 7s.19 Gras (Municipality) 8s19 Gt Brit & Irel (UK of) 51/s.19	50 M 54 M	S 101 Sal N 1001 ₂ 102	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 ₂ 9 7 ₈ 6	1 94 1011 5 9618 101 9 10314 1061	2 Caro Clinch & O 1st 3-yr 5s.19: 1st & con g 6s series A19: 2 Cart & Ad 1st gu g 4s19:	38 J I 52 J I 81 J	1025 ₈ 103 1073 ₄ 108 893 ₈	78 10258 102 12 10734 108 - 8858 Nov'	26	3 101% 103% 2 106% 109% 81% 90
10-year conv 51/8	29 F 52 M	A 117% Sal N 104 Sal	e 11738 Nov'2 e 11738 117 e 104 104	1 ₂ 2 1 ₂ 3	1 9278 1041	Cent Branch U P 1st g 4819 Central of Ga 1st g 5s. Nov 19 Consol gold 5s19	18 J 15 F 15 M	N 104 ¹ 2 Sal N 103 ³ 4 Sal N 100 102	e 1041 ₂ 104 e 1033 ₄ 104	12	791g 861g 1031g 106 2 1023g 1044g 1015g 1015g
Greek Government 7s19 Haiti (Republic) s f 6s19 Heidelberg (Germany) ext 7 1/2s Hungarian Munic Loan 7 1/2s.19	52 A 50 J	925 ₈ Sal 991 ₄ Sal 103 Sal 971 ₄ Sal	e 981 ₄ 99 e 103 103	1 ₄ 3 1 ₂ 2	3 84 925 6 9584 998 0 9618 1041 2 8484 100	10-year secured 6s. June 19:	59 A	D 10218 102 0 10518 Sal	e 1051 ₈ 103 18 88 Dec'	21 ₄ 2 51 ₈ 26	7 10218 10378 2 10178 10614 8618 8819
Hungary (Kingd of) s f 7 1/2 s. 19 Ind Bank of Japan 6% notes. 19 Italy (Kingdom of) ext'l 7s 19	44 F 27 F 51 J	A 100 ¹ 4 Sal A 100 Sal D 93 ³ 8 Sal	e 100 100 e 100 100 e 917 ₈ 93	$ \begin{array}{c c} 5_8 & 2 \\ 1_4 & 13 \\ 5_8 & 372 \end{array} $	9312 102 3 9958 1003 9 8818 944	Mac & Nor Div 1st g 5819 8 Mobile Division 5819 4 Cent New Eng 1st gu 4819	46 J 81 J	J 100 J 10218 J 7714 Sal	- 1021 ₄ Dec' - 1021 ₄ 102 e 765 ₈ 77	26 21 ₂ 73 ₈ 2	8 101% 1021 ₂ 3 68 771 ₂
Japanese Govt £ loan 4s19 30-year s f 6 1/2s19 Oriental Development 6s.19	31 J 54 F	J 90 Sal A 100 Sal B 9414 Sal	e 993 ₄ 100		5 92% 100	2 Central Ohio reorg 4 5819 8 Central RR of Ga coll g 5819	30 M 37 M 87 J	J 112 Bal	e 112 113	01 ₂ 3	981g 995g 984g 1014d 1085g 113 5 1084g 1114g
† \$5 £	-			,	**	. rections of		223 9 440		-	

BONDS N. Y. STOCK EXCHANGE	Interest	Price Friday, Dec. 17.	Week's Range or Last Sale	Bonds	Range Since Jan. 1	BONDS N. Y. STOCK EXCHANGE Week Ended Dec. 17.	nieress	Price Friday, Dec. 17.	Week's Range or Last Sale	Bonds	Range Since Jan. 1
Week Ended Dec. 17. Cent Pac 1st ref gu g 4s1940		Bid Ask 917s Sale			Low High 887a 9214	Day & Mich 1st cons 4 1/2 1931	1 1		Low High	No.	Low High 977 981
Registered Mtge guar gold 3 1/5Aug 1929 Through St L 1st gu 481954	J D A O	974 Sale 9018 9078	90 Sept'26 97% 97% 90 90%	24	90 90 96% 97% 87 90%	Dei & Hudson 1st & ref 4s1943 30-year conv 5s1935 15-year 5 4s1937	A O	10438 10412	11614 11858 10414 1041g	8	10818 12219 10278 10518
Charleston & Savannah 5s. 1936 Ches & Ohio fund & impt ts. 1929	וֹ וֹ	10058 10084	11812 Oct 26 10058 10058		9712 102 11812 11812 10014 10134	10-year secured 7s1930 D RR & Bdge 1st gu 4s g1936	J D F A	107 Sale 941 ₂ 911 ₈ Sale	94 Apr'26 91 9118	45	9414 95 8548 9119
1st consol gold 5s	MN	1033 ₈ 1031 ₂ 97 Sale	10212 Oct'26 9684 9718	23	1028 1058 1014 1034 92 9784	Consol gold 4½s1936 Improvement gold 5s1928 Den & R G West gen 5s.Aug 1955	J D	945 ₈ 951 ₈ 995 ₈ 998 ₄ 751 ₈ Sale	991 ₂ 993 ₄ 751 ₈ 767 ₈	410	89 95 951 ₂ 100 62 767 ₈
Registered	FAJJ	991 ₄ Sale 1003 ₄	9458 Oct'26 99 9914 10012 Sept'26	95	93% 94% 97% 99% 100% 102%	Des M & Ft D 1st gu 4s1935 Temporary ctfs of deposit Des Plaines Val 1st 4½s1947	M 8	34 41 341 ₂ 36 937 ₈	39 Sept'26 3458 Dec'26 9634 Aug'26		39 471s 3338 47 961s 967s
Potts Creek Branch 1st 4s. 1946 R & A Div 1st con g 4s1989 2d consol gold 4s1989	1 1	82 87 8784 Sale 8758 8812		1	83 88 8584 8858 8278 8718	Gold 48	MN	701 ₄ 731 ₂ 65 677 ₈ 968 ₄ 97	65 Nov'26 97 97	5	70 75 65 65 944 981
Warm Springs V 1st g 5s1941 Chic & Alton RR ref g 3s1949 Ctf dep stpd Apr 1926 int	M B	998 ₄ 711 ₄ 717 ₈ 711 ₄	9912 Nov'26 7114 713 6814 Oct'26	11	984 102 65 7178 64 70	Dul Missabe & Nor gen 5s1941 Dul & Iron Range 1st 5s1937 Dul Sou Shore & Atl g 5s1937	A O	1023 ₄ 1021 ₂ 1033 ₈ 76 80	10384 Dec'26	ī	10312 10444 10118 10312 80 9012
Retitory first lien 3 1/4s 1950 Ctfs dep Jan '23 & sub coup Chie Burl & Q—Ill Div 3 1/4s. 1949	J	5914 60 8658 8712		8 2	51 % 62 51 59% 83% 87	East Ry Minn Nor Div 1st 4s.'48 East T Va & Ga Div g 5s1930	3 3	91 ¹ 4 101 ¹ 8 Sale	921 ₂ Dec'26 1011 ₈ 1011 ₈	3	91 9212 100% 101%
Registered	MN	943 ₈ 947 ₈ 995 ₈ 997 ₈	9958 997	2 9 8 19		Cons 1st gold 5s	MN		106 106 10218 Nov'26 10434 Nov'26		1005 1064 1014 1047 1025 1051
Registered	M S	98 ⁷ 8 93 ⁸ 4 94 90 ⁷ 8	9912 Nov'26 9338 938 9218 Mar'26	29	991g 991g 905g 9354 911g 925g	lst cons g 4s prior1996 Registered1997	1 1	107 1071 ₄ 811 ₂ Sale 76 3 80	801 ₂ 821 ₈ 777 ₈ Oct'26	60	105% 108% 74% 82% 77% 77%
1st & ref 5s series A1971 Chicago & East Ill 1st 6s1934 C & Ill Ry (new co) gen 5s1951	MN	10614 1071 ₂ 811 ₄ Sale	1051g Oct'26 801g 811	8	10358 10712 7318 8184	1st consol gen lien g 4s1996 Registered1996 Penn coli trust gold 4s195	JJ	7418 Sale 72 Sale 9814 Sale	727 ₈ 741 ₂ 71 721 ₄ 981 ₄ 981 ₄	107 54	64 7412 65 7214 965 985
Chic & Erie 1st gold 5s1982 Chicago Great West 1st 4s1959	M N M S	10612 10634 6984 Sale			1015 107 641 7078	50-year conv 4s series A 1953 Series B	AO	7858 7984 7884 79 85 Sale	7812 7914	78 127 1787	6714 79 6714 7914 7318 8814
Chic Ind & Louisv—Ref 68.1947 Refunding gold 581947 Refunding 48 Series C1947	1 1	903a	1131 ₂ Nov'26 1031 ₄ Dec'26 903 ₈ 903	8	1107 ₈ 1131 ₂ 101 10+1 ₄ 796 ₈ 903 ₈	Erie & Jersey 1st s f 6a195 Genesee River 1st s f 5a195 Erie & Pitts gu g 3 1/4 B194	1 1	111134 Sale 11112 112 8814	11134 112 11134 112 8812 Nov'26	104	104 112 10414 112 86 92
General 58 A	MN	9978 100 10714 109 92	997 ₈ 100 1071 ₄ 1073 901 ₄ Aug'20	8 5		Series C 3 1/28 1946 Est RR extl s f 78 1956	MN	95 Sale	8838 Sept'26 9418 9514	376	88 8919 811 ₂ 951 ₄
Chic L S & East 1st 4 ½s1969 C M & Puget Sd 1st gu 4s1949 U S Tr certifs of deposit	3 3	9658 10012 5514 56 5514 56	9718 Nov'20 5584 Dec'20 5584 561	6	95 9718 47 56 4578 5614	Fia Cent & Penn 1st ext g 5s. 1936 Consol gold .5s	3 J J	10012 10058 10114 9818 9814	1001 ₂ Nov'26 1011 ₄ 1013 ₆ 981 ₈ 981 ₄	7	98 10019 9814 102 958 99
Ch M & St P gen g 4s Ser A_e1989 Registered General gold 3 1/2s ser Be1989	Q J J J	86 Sale 83 8514 7558	85 ³ 4 86 ¹ 81 Sept'20 76 76	64	81 81 7014 7618	1st & ref 5s series A 197 Fonda Johns & Glov 4 1/28 195 Fort St U D Co 1st g 4 1/28 194	MN	9934 Sale 6312 6411 94	991 ₂ 997 ₆ 64 65	167	97 1001 ₉ 581 ₈ 56
Gen 4 1/28 Series CMay 1989 Registered Gen & ref ser A 4 1/28 Jan 2014	JJ	951 ₂ Sale 57 58	951 ₈ 963 928 ₄ 923 58 58	16	91 9284 4814 5884	Ft W & Den C 1st g 5 \(\lambda \)s	J J	9358 98	98% Dec'26 10712 Nov'26		103 107 96 98% 107 108%
Gen ref conv ser B 5s. Jan 2014 Guar Tr certifs of deposit	FA	5718 Sale 5578 Sale 5558 Sale	57 571 5584 561 5512 561	8 13 2 28	471s 567s 47 5714	G H & S A M & P 1st 5s193 2d extens 5s guar193	J J	100 1001 1001 ₂ 1003	10014 10014		9714 10119 100 101
Debenture 4 1/2 1934 Bankers Tr certifs of deposit	J D	5634 Sale	104 ¹ 4 104 ¹ 56 ¹ 2 56 ⁷ 56 ¹ 4 57		47 5758	Galv Hous & Hend 1st 5s193; Ga & Ala Ry 1st cons 5s. Oct 194; Ga Caro & Nor 1st gu g 5s192;	JJ	9712 Sale 9734 9815 9978 100			931 ₂ 99 96 100 991 ₄ 1001 ₉
U B Mtge & Tr ctfs of dep) D	558 ₄ 571 ₂ 56 57 555 ₈ 57	561 ₄ 57 56 56 ³ 561 ₂ 56 ¹	2 10		Georgia Midland 1st 3s1946 Gr R & I ext 1st gu g 4 ½s194 Grand Trunk of Can deb 7s1940	AO	7218 7314 96% 11514 Sale	9658 965	6	63 73 95% 97% 113 11619
Farm L & Tretts of dep Chic & Mo Riv Div 5s1926 Chic & N'west gen g 3½s1987	j	5558 57 7758 78	56 563 991 ₂ June'2 773 ₈ 777	6	47 57% 981 ₂ 997 ₈	15-year s f 6s1930	M S	10718 Sale 9478 11334 Sale	107 10714 9512 Oct'26	18	10658 108 9512 9512 10984 11412
Registered 1987	Q F M N	75 761 ₂ 901 ₂ Sale	891 ₂ 901 87 Aug'2	16	7412 7412 8558 9012 8614 87	1st & ref 4 1/4 s series A 196 General 5 1/4 s series B 195	L LIS	961 ₄ 971 ₆ 1071 ₂ Sale	11338 Nov'26 9612 9718		11214 11338 9112 9838 10258 108
Stpd 4s non-p Fed in tax '87 Gen 41/s stpd Fed inc tax 1987 General 5s stamped 1987	MN	893 ₈ 901 ₂ 104	88 ³ 4 Nov'20 103 ¹ 2 104 109 Dec'20	36	965- 901.	General 4 1/2s series D 1970 Green Bay & West deb ctfs A	0 3	1021 ₄ Sale 937 ₈ Sale 83		242	9714 1031 ₈ 9044 957 ₈ 78 85
Sinking fund 6s1879-1929 Registered Sinking fund 5s1879-1929	A O	10214	103 Nov'2 1024 Sept'2 1014 Nov'2	6	10112 10578 10234 10384 10012 10318	Greenbrier Ry 1st gu 4s1940	. Feb	2218 Sale 92 10484	92 92 1043 ₄ 1051	1	131 ₂ 2/4 884 92 101 106
Registered1879-1929 Sinking fund deb 5s1933 Registered	MN	101 10112	10112 1011 10114 Aug'2	2 1	10012 101 100 10212 10114 10114	Hocking Val 1st cons g 4 1/38. 199	L L	106 109 98 987	107 1071 9778 98	15	91% 98
10-year secured 7s g	M 8	10612 10684 11178 112 10312 10384	11134 1113	4 29	9958 10414	H & T C 1st g int guar 193	MN	981 ₂ 991 1013 ₄	90 May'20 981 ₂ 981 101 Nov'20	1	90 90 951 ₂ 991 ₉ 100 1024
Refunding gold 4s1934				4 351	8384 86 8712 9214	Waco & N W 1st 6s1936 Houston Belt & Term 1st 5e.193 Houston E & W Tex 1st g 5e.193	MN	10018	. 10014 Oct 20	11	101% 101% 9612 100 10018 10112
Ch St L & N O Mem Div 4s. 1951 St L & P 1st cons g 5s 1932	JDA	891 ₄ 1011 ₈ 1011 ₂	911 ₂ Dec'2 891 ₂ Nov'2 1011 ₂ Dec'2	6	8814 911 ₂ 864 901 ₂ 101 102	1st guar 5s red	FA	1003 ₄ 981 ₂ Sale	97 Apr'20	112	100 1011 ₉ 921 ₂ 981 ₃ 97 97
Chie St P M & O cons 6s1930 Cons 6s reduced to 3 1/2s1930 Debenture 5s1930	J D	9412 9512 9912 10018	95 Nov'2 9984 998	6 1	941 ₈ 95 981 ₄ 101	Illinois Central 1st gold 4s195	1 1	9334	9384 Oct'2	8	9114 9778
Chie T H & So East 1st 5s1960 Inc gu 5sDec 1 1960	J D M 8	991 ₂ 993 ₄ 941 ₈ Sale 878 ₄ Sale	937 ₈ 941 87 877	8 90		1st gold 3 1/28	1 3	91 93 855 ₈ 84 89	93 Mar'20 851 ₂ Nov'20 823 ₄ Jan'2	8	93 93 831 ₄ 91
Chic Un Sta'n 1st gu 4348 A.1963 1st 5s series B	1 1	9712 Sale 10434 10518 10138 102	104 1048 1011 ₂ 102	4 2	101 1057 100 1041	1st gold 3s sterling 195 Collateral trust gold 4s195	1 M 8	851 ₈ 87 70 80 901 ₄ Sale		19	831a 87 71 72 881 ₂ 92
Chie & West Ind gen g 6sp1932 Consol 50-year 4s1952	QM	1051 ₄ Sale 863 ₈ Sale	1051 ₄ 1051 863 ₈ 863	4 86	991 ₂ 1061 ₃ 81 871 ₄	1st refunding 4s195 Purchased lines 3 1/2s195	5 M N	931 ₂ Sale 841 ₄ Sale	8312 855	4 56 8 16	9078 9414 8158 8558
1st ref 5 1/2s ser A	MN	10418 10518 9738	8 104 Nov'2 9714 Dec'2	6	96 984	Registered	. M N	8584	8412 July'2 8814 89 8512 Oct'2	6	85 891 851 ₃ 851 ₃
C I St L & C 1st g 4sAug 1936 RegisteredAug 1936 Cin Leb & Nor gu 4s g1942 Cin S & Cl cons 1st g 5s1928	OF	9210	9314 July'2 91 Oct'2	6	93 958 9314 9314 8912 91	15-year secured 5 1/28 193 15-year secured 6 1/28 g 193	4 J J	10278 Sale 11314 Sale	11314 1131	4 21	105 1084 10184 1044 11112 11384
20-year deb 4 48	7 0	887 ₈ Sale 983 ₄ Sale	984 99	38 29 20	9714 1:01	Cairo Bridge gold 48195 Litchfield Div 1st gold 38.195	1 1 1	961 ₂ Sale 925 ₈ Sale 753 ₄ 77	923 ₈ 925 76 Dec'2	8 1	9578 9634 9038 9278 74 7618
General 5s Series B1993 Ref & impt 6s series A1929 6s series C1941	3 3	1021 ₂ 1028 ₄ 107 1071 ₅	4 1021 ₂ 102 2 1061 ₂ 106	58 6 12 3	101% 1037 105 108	Omaha Div 1st gold 3s195	i F A	821 ₄ 831 81 751 ₂	8118 Aug'2 7618 Dec'2	6	80% 83 78% 821 731; 761
5s series D	3 3	103 ⁸ 4 Sale 93 ¹ 2 86 86 ¹ 5	935 ₈ Dec'2 2 86 86	26	91 938 8184 86	Springfield Div 1st g 3 1/8-195	1 3 3	7512 8414 86 84	75 Oct'2 8512 Nov'2 84 Sept'2	6	7334 75 8118 8714 8218 85
St L Div 1st coil tr g g 4s_1990 Registered	M	9114	8314 Feb'2 9112 Oct'2	26	8212 881 8314 831 89 911	Registered	1 F	90¹4 88	- 84 Aug 2	5	89% 90%
W W Val Div 1st g 4s1940 C C C & I gen cons g 6s1934 Clev Lor & W con 1st g 5s1933	A	90 ¹ 2 94 106 ¹ 2 Sale 101 ⁵ 8 102 ¹ 3	2 10158 101	12 4 58 1		Registered	1 3 0	10314	10512 1051 - 10214 Apr'2	6	10314 1051 10214 1021
Cleve & Mahon Val g 561938 Cl & Mar 1st gu g 4 1/281938 Cleve & P gen gu 4 1/28 ser B1942	MA	99	9958 Sept'2 9858 Dec'2 9918 Aug'2	26	963 ₈ 983 991 ₈ 991	Gold 3 1/28	0 A 0	92 ¹ 2 91 ¹ 2	7812 Feb 2 9314 933 8512 86	38 6 1 ₂ 2	781s 781 91 933 8512 92
Beries C 3 1/3	F	8458	8514 Oct'2 8458 Sept'2	26	1011 ₂ 1011 831 ₂ 86 845 ₈ 851	Ind Union Ry gen 5s ser A 196 Gen & ref 5s series B 196	5 J .	86 87 10234 10284	861 ₂ Dec'2 1028 ₄ 102 1021 ₂ Sept'2	84 6	79% 861 100% 104 100% 1031
Cleve Shor Line 1st gu 4½8.196 Cleve Union Term 5½8197: 1st s f 5s ser B197:	AC	0 1081 ₂ 1083 0 104 Sale	10312 105	12 5	1004 105	Adjustment 6s ser A July 198 Stamped	Apr	8112 Sale	84 85 79 81	38 188 12 31	103 1071 66 853 6914 811
Coal River Ry 1st gu 481946 Colorado & South 1st g 481926 Refunding & exten 4 1/81936	F A		9612 96	78 23 84 25	95% 971	Int Rys Cent Amer 1st 5s197 ist coll tr 6% notes194 Iowa Central 1st gold 5s195	I M I	95 Sale 53 54	95 95 8 5558 Dec'2	14 18	941 ₂ 9× 54 658
Col & H V 1st ext g 4s1948 Col & Tol 1st ext 4s1958 Conn & Passum Riv 1st 4s1944	5 F A	911 ₄ 921 901 ₂	8984 Nov's	26 26	871 ₈ 921 871 ₈ 90 81 88	Refunding gold 4s193 James Frank & Clear 1st 4s.193	51 M 6	53 54 1634 Sale 9114	1634 17	4	531s 65 15 231 885s 914
Non-conv 4s	4 J	9284 711	9258 92 71 71 70 Sept"	26	751 ₂ 931 651 ₂ 73 70 70	Ka A & G R 1st gu g 5e195 Kan & M 1st gu g 4s199	00 A (8334	. 8512 Dec'2	26	101 101 83 87
Registered				1293	6512 75	2.00	7718		10018 Nov'2	1384	9934 1011
Registered Non-conv debenture 4s195 Non-conv debenture 4s195 Cuba RR 1st 50-year 5s g195 1st ref 7 1/4 s193	8 J	71 73 71 74 947 ₈ 951 1081 ₄ 1083		26	6512 74	2d 20-year 5s	28 M 1	9214 92	34 10138 101 12 9214 92	38 1 12 7	10018 1038

BONDS N.Y.STOCK EXCHANGE Week Ended Dec. 17.	E	Price riday, ec. 17.	Week's Range or Last Sale	Bonds	Range Since Jan. 1		BONDS N. Y. STOCK EXCHANGE Week Ended Dec. 17.	Interest	Price Priday, Dec. 17.	Week's Range or Last Sale	Bonds	Range Since Jan. 1
Kansas City Term 1st 4s1960 J Kentucky Central gold 4s1987 J		Ask 31 ₂ Sale 5 ₈ 881 ₂	Low High 8814 8812 8758 8758		Low High 85 884 86 92	1	Y Central & Hudson River— Mortgage 3 1/81997	J ,	Bid Ask 811 ₂ Sale	Low High 8112 82	No.	Tow Htg.
Kentucky & Ind Term 4 14s 1961 J	J 8	51 ₈ 90 7 921 ₂	85 Nov'26 804 Nov'26	3	81 9112 854 9014		Registered 1997 Debenture gold 4s 1934	MN	961 ₂ Sale	79 Nov'26 954 963	16	765 805 9414 965 9418 945
Stamped 1961 J Ake Erie & West 1st g 5s. 1937 J 2d gold 5s. 1941 J Ake Shr & Mich S g 3½s. 1997 J	J 100 D 8)14	1021 ₄ 1023 ₈ 100 Dec'26 817 ₈ 82	10	100 103 988 101 788 8214		Registered 30-year debenture 4s 1942 Registered		9412 96	95¼ Dec'26 93 Feb'25		9214 97
Ake Shr & Mich S g 31/48. 1997 J Registered. 1997 J Debenture gold 4s. 1928 M 26-year gold 4s. 1931 M	S 99	84 99 78 Sale	80 Dec'26 98 ³ 4 99 97 ¹ 2 97 ⁸ 4	18	77 80 988 9984 9614 9784		Lake Shore coll gold 3 1/2 1998 Registered 1998 Mich Cent coll gold 3 1/2 1998	FAAFA	7978 8184	7958 8014 7818 7818 83 83		7578 8014 76 7818 78 84
eh Val Harbor Term 5s 1954 F	A 10	13 ₈ 1043 ₄ 35 ₈ Sale	96 Dec 25 10434 105 9858 9858	3	102 105 90 99	N	Y Chic & St L 1st g 4s 1937	A O	95 Sale	7834 Sept'26 95 9518 9314 Mar'26	8	77 80 924 954 92 931
eh Val N Y 1st gu g 4 1/2 = . 1940 J ehigh Val (Pa) cons g 4s	N 8	314 Sale	8614 8634 8012 May'26	18	8258 8714 80 83		Registered 1937 25-year debenture 4s 1931 2d 6s series A B C 1931 Refunding 5 1/2s series A 1974	MN		9614 961s 10214 1025s	15 22	931g 974 1021s 105
eh V Term Ry 1st gu g 5s_ 1941 A	0 10	714 Sale 514 212 10334	96 ¹ 4 97 ¹ 4 104 ⁷ 8 104 ⁷ 8 102 ¹ 2 Dec'26	10 2	1001 ₂ 1052 ₄ 102 105	N	Y Connect 1st gu 4 468 A 1953	FA	104% Sale 104% 104% 96% Sale	104 1047 ₈ 104 1041 ₄ 963 ₈ 963 ₈	17	981 ₂ 105 981 ₄ 1054 92 964
eh & N Y 1st guar gold 4s1945 M ex & East 1st 50-yr 5s gu1965 A ittle Miami 4s1952 M	0 10		891 ₂ 891 ₂ 1097 ₈ 1097 ₈ 861 ₂ Oct'26	7	85 9058 10512 110 8458 8712	N	1st guar 5s series B 1953 Y & Erie 1st ext gold 4s 1947 3d ext gold 4 ½s 1933	MN	10338 Sale 91 98	10314 105 9134 Oct'26 98 Sept'26		1001 ₈ 105 891 ₂ 914 98 98
ong Dock consol g 6s 1935 A ong Isid 1st con gold 5sJuly 1931 Q	J 10	jā ₄	109 Oct'26 1004 Nov'26		109 10984 10018 101 9412 9712	1	4th ext gold 5s	A O	9814	10058 Mar'26 99 Mar'26 101 101		1001 ₈ 1003 983 ₈ 99 94 101
1st consol gold 4sJuly1931 Q General gold 4s1938 J Gold 4s1932 J	D 9	31 ₄	971 ₂ Aug'26 931 ₄ 931 ₄ 97 July'26	4	905 ₈ 931 ₄ 97 97	N	Y & Harlem gold 31/282000	M N	991 ₂ 811 ₈ Sale	8038 8118		7914 811
Unified gold 4s 1949 M Debenture gold 5s 1934 J 30-year p m deb 5s 1937 M Guar refunding gold 4s 1949 M	D 9	83 ₄ 891 ₂ 91 ₂ Sale 73 ₄ 98	891 ₄ 891 ₄ 991 ₂ 993 ₄ 983 ₄ 983 ₄	5 2 2	848 9158 978 100 94 100		Y Lack & W 1st & ref 5s1973 First & ref 4 1/2s1973 Y L E & W 1st 7s ext1930	MN	102 Sale 10612	80 July'25 101 ¹ 8 102 106 Nov'26	12	998 ₈ 102 106 1061
Guar refunding gold 4s1949 M Nor Sh B 1st con gu 5s. Oct '32 Q ouisiana & Ark 1st g 5s1927 M	21 31	914 Sale 912 10034 034 10118		3	85 90% 99% 100% 99% 101%	N	Y & Jersey 1st 5s	MS	90 92	1001 ₂ Dec'26 90 Dec'26 913 ₈ Oct'26		90 904 88 914
ou & Jeff Bdge Co gu g 4s 1945 M ouisville & Nashville 5s 1937 M	8 9 N 10	0 Sale 37 ₈ 105	891 ₂ 90 1051 ₈ Dec'26	20	8658 9012 10212 10584	N	Y N H & H n-c deb 4s1947 Registered	M S	7634	78 78 60 June'25	1	7012 78
Unified gold 4s	N 10 N 10		95% 9614 10118 Nov'26 106 106	21	9314 9612 1008 104 105 10912		Non-conv debenture 3 1/8 1947 Non-conv debenture 3 1/8 1954 Non-conv debenture 48 1955	7 7	7712 78	68% Dec'26 67 68% 77 77%	11 10	621g 76 6184 701 6684 777
10-year secured 7s 1930 M 1st refund 5½s series A 2003 A 1st & ref 5s series B 2003 A 1st & ref 4½s series C 2003 A	O 10 O 10	Sale Sale Sale	10738 108 106 10612 9934 10018		105% 11014 101 10814 96 10014		Non-conv debenture 4s1956 Conv debenture 3½s1956 Conv debenture 6s1948	MN	78 Sale 6812 Sale 105 Sale	7618 78 6718 6813 10514 1053		6758 78 61 74 974 1057
2d gold 6s1930	J 10	378 107 312 10412	10378 Nov'26 10334 Oct'26		10378 107 10312 104		Registered	AO	10314 Sale	10312 Dec'26 10212 10315	212	96 1031 961 ₂ 1031
Paducah & Mem Div 4s_1946 F St Louis Div 2d gold 3s_1980 M Mob & Montg 1st g 4 1/8_1945 M	8 6	312 712	927 ₈ 931 ₄ 671 ₂ Nov'26 983 ₄ Aug'26		6512 68 9834 9958		Debenture 4s	MN	6914 Sale 8878 8912 9978	9978 Nov'26	7	58 701 844 894 997 ₈ 1004
South Ry joint Monon 4s. 1952 J Atl Knoxy & Cin Div 4s. 1955 M Lousy Cin & Lex Div g 4 1/8 3 1 M	N 9	35 ₈ 941 ₄ 97 ₈ 1001 ₂				1	Y O & W ref 1st g 4s. June 1992 General 4s	J D	77 Sale 7114 Sale 8858	7614 7715 7012 7115 8612 8615	69	674 771 6212 711 86 2 881
Ianon Coal RR 1st 5s 1934 J	N 6	3 51 ₄ 67	103 Dec'26 651 ₂ 661 ₄	7	1014 103 601 ₂ 67	N	Y & Putnam 1st con gu 4s 1993 Y & R B 1st gold 5s1927	M S	88°8 89¹4 89⁵8 99³4 86 Sale	8958 895 9954 No '26 8514 86	1	8618 89 9984 100
18t 4s. 1959 M fanitoba S W Coloniza'n 5s 1934 fan G B & N W 1st 3 1/2s. 1941	J 8	514 Sale 018 518 87	7112 7514 10012 Dec'26 8312 Oct'26		100 101 831 ₂ 85	1	Y Susq & West 1st ref 5s_1937 2d gold 4 \(\frac{1}{2} \structure{s} =	FA	72 7314 6718 678	7118 O t'26 6984 715	24	7738 89 64 73 63 74
Registered 1940	J 9	15 ₈ 102 51 ₈	10184 Nov'26 101 Dec'26 9612 Dec'26		1007 ₈ 102 995 ₈ 101 925 ₈ 961 ₂	N	Terminal 1st gold 5s1943 Y W'ches & B 1st ser I 41/4s '46	J	98 783 ₄ Sale	99 July'26 78% 791		97% 99 69% 79
Registered J J L & S 1st gold 31/4s 1951 M 1st gold 31/4s 1952 M 20-year debenture 4s 1929 A	J -8	384	92 Nov'26 79 Mar'26		92 92 79 8038	N	ord Ry ext'l s f 6 1/8 1950 orfolk South 1st & ref A 5s 1961	IF A	003, Sale	891 ₂ 91 891 ₄ 91	212 216	7714 91 7734 91
20-year debenture 4s1929 A fid of N J 1st ext 5s1940 A	0 9	51 ₂ 863 81 ₄ 981 51 ₂ 96	983 ₈ 983 ₈ 96 96	5	9358 9878 9012 96	ZZ	forfolk & South 1st gold 5s. 1941 forfolk & W st gen gold 6s. 1931 Improvement & ext 6s1934	MN	10014 1001 10514 1061 10884	10612 1061 10834 Nov'2	3	98 101 10514 108 10812 110
did of N J ist ext 5s	DI 9	078 512 961 512 96	1005 ₈ Dec'26 941 ₂ Dec'25 951 ₂ Dec'26			1	New River 1st gold 6s1932 N&W Ry 1st cons g 4s1996 Registered1996	I A C	931 ₈ Sale	10718 Dec 2	4 29	10678 107 9014 93 89 92
Cons ext 4 % (brown) 1934 J dil Spar & N W 1st gu 4s 1947 N dilw & State L 1st gu 3 % 1941 J	3 9 J 8	178 Sale	9134 917	3	89 93		10-yr conv. 63 1929	М	93% Sale 16012 Sale	931 ₈ 933 162 162	4 48	9078 94 138 167
dinn & St Louis 1st 7s 1927	D 9	98 ₄ 101 81 ₄ 106	9812 981 100 Nov'20		98 981 ₂ 100 100	N	Pocah C & C joint 4s1941 forth Cent gen & ref 5s A1974 forth Ohfo ist guar g 5s1944	AC	0.8 13010	94 Dec'2	. 6	91 94 100% 105 88 97
1st consol gold 5s 1934 5	N 5	6 57 41 ₄ 551 ₅ 8 Sale		2	5612 64 55 6384 1784 23	I N	Forth Pacific prior lien 4s1997 Registered1997 Gen'l lien gold 3sJan 2047	IQ .	911 ₂ Sale 903 ₈ Sale 653 ₄ Sale	9078 907	25	86 90
Ref & ext 50-yr 5s ser A 1962	3 8	3 131 9 893	131 ₂ 131 ₃ 89 891 ₄	53	12 1614 8578 9112		Ref & impt 4 1/4 s series A2047	14 1	65 Sale 96 Sale	65 65 9584 968	47	87 96
1st cons 5s 1938 J 1st cons 5s gu as to int 1938 J 10-year coll trust 6 1/2s 1931 N	J 9		9814 985 10134 1021	17 20	9712 998 1015 106		Registered2047 Ref & impt 6s series B2047 Registered	12 1	91 ¹ 4 113 Sale	11014 Mar'2	114	1104 110
1st & ref 6s series A 1946 J 25-year 5 4s 1949 N 1st Chicago Term s f 4s 1941 M	8 9 N 9	1 Sale	90 92 93 Mar'26	22			Ref & impt 5s series C2047 Ref & impt 5s series D2047 For Pac Term Co 1st g 6s1933	3	103 ¹ 2 Sale 103 103 ³ 109 ³ 4 110	10318 1031 10984 1098	36	9814 104 9814 103 10984 110
to Kan & Tex-1st gold 4s. 1990	D 8	512 961 654 Sale 138 Sale	9478 Nov'26 8612 87	21		N	Nor of Calif guar g 581938 North Wisconsin 1st 681930	A C	105	10434 May'20 10258 Oct'20	8	10112 105 10213 103
10-K-T RR—Pri5s ser A1962 40-year 4s series B1962 10-year 6s series C1932	J 8	6 Sale 258 1027	8518 86 10258 1028	33	801g 861g 1013g 1041	10	og & L Cham 1st gu 4s g1948 Phio Connecting Ry 1st 4s1943	M S	813 ₈ 813 921 ₄	90% Dec'2	5	73 89
Cum adjust 5s ser A Jan_1967 A fissouri Pacific	A 9	65 Sale 91 Sale	9884 991	47	8914 100	o	Phio River RR 1st g 5s1936 General gold 5s1937 Pregon & Cal 1st guar g 5s1927	3	100 1001		8	1001 ₂ 102 1005 ₈ 102 100 101
1st & refunding 6s ser D 1949 1st & refund 6s ser E 1955 General 4s 1975	N 10	634 Sale 658 Sale 678 Sale	10612 1065		1014 1074	0	regon RR & Nav con g 4s. 1946 re Shore Line 1st cons g 5s. 1946 Guar cons 5s	1 .	9218 Sale 9218 921, 10714 1078	107 107	2	8914 92 1044 108 10518 108
to Pac 3d 7s ext at 4% July 1938		278	9234 923	1	88 93	0	Guar refunding 4s1929 regon-Wash 1st & ref 4s1961	J	981 ₂ Sale 871 ₄ Sale	98 981 87 88	93	9678 98
Mortgage gold 4s	3 8	018 612 873 857	8614 8614 7834 Sept'26	2	784 87	P	acific Coast Co 1st g 5s1946 ac RR of Mo 1st exti g 4s1938 2d extended gold 5s1938 aducah & Ills 1st s f 4 \(\frac{1}{2}\sigma_1\) 1958	F	9334 943	93 931 2 10214 1021	8 25	100 102
dobile & Ohio new gold 6s. 1927 J	J 10	114 Sale 038 1001 258 95	10012 Dec'26	1	10012 10614 90 931s	P	aris-Lyons-Med RR 6s1958 Sinking fund external 7s1958	M	9814 Sale 85 Sale 95 Sale	94 951	342	9614 98 7312 86 82 94
General gold 4s	A 10	0 1011 97 ₈ 100	100 100	1	984 101 9912 10012 87 985	P	aris-Orleans RR s f 7s1956 aulista Railway 7s1942 ennsylvania RR cons g4s1943	M	94% Sale	94 ¹ 8 95 101 ⁸ 4 102 95 ³ 4 Nov'2	151	82 94 100% 103 9314 98
Registered J	3	284 105	11184 Nov'26 10914 Oct'26	3	10958 1121		4s steri stod dollar_May 1 1948	M N	95 Bale	941 ₂ 951 95 95	2 9	9114 95
1st guar gold 5s	O 10	958 Sale 058 1003	10058 1005	8 9	1011 ₂ 1038 ₄ 778 ₄ 815 ₈ 1003 ₈ 1015 ₈	1	Consolidated 4 1/2 = 1960 General 4 1/2 s series A 1960 General 5s series B 1960	alj E	10734 Male	991g 997 1061g 1078	8 155 4 63	1025 10
Fig. 4: 8 1st gu g 5s	j 10	2 Sale	102 102 30 Sept'24 19 Apr'25	1	1004 10318	1	15-year secured 6 1/8 1936	F	1065 ₈ Sale 112 Sale	106 ¹ 4 106 ⁸ 112 112 ⁸ 111 ¹ 4 Oct'2	8 74	10614 108 11128 113 11114 113
Assent cash war ret No 3 on Guar 70-year s 1 4s1977	0	412 15	15 151g 871g Aug'25	5	15 2212	P	a Co gu 3 ½ a coll tr A reg _ 1937	M 1	85	10218 1023 87 Oct'2	8 136	98% 10: 87 8
Assent cash war ret No 3 on -	j i	6 181	3812 July'23	9			Guar 3 % s trust etfs C1942 Guar 3 % s trust etfs D1942	J	847 ₈ 841 ₂ 85	87 Nov'2 8418 Aug'2 85 Nov'2	6	83 8 84 8 82 8
July 1914 coupon on	J	3 247	24 Sept'28 3014 Nov'26		23 3512		Guar 15-25-year gold 4s1931 Guar 4s series E1952	A	97 ³ 4 Sale 88 ⁵ 8	971 ₄ 975 883 ₄ 883		
April 1914 coupon on	0	212 138	1812 June'26				eoria & Eastern 1st cons 4s. 1946 Income 4s	Apr	41 Sale	4012 1	21	798s 87
Tew England cons 5s1945 J Consol guar 4s1945 J	J 9	77 ₈ 101 63 ₄	9718 Dec'26 8638 Nov'26	11	1 91 97	P	eoria & Pekin Un 1st 5½s-1974 ere Marquette 1st ser A 5s-1956 1st 4s series B1956	J	10334 Sale 10358 105	1031 ₂ 1037 89 89	8 65	85% 89
V J June RR guar 1st 4s 1986 V O & N E 1st refdimp 4 1/2s A 1/52 J Vew Orleans Term 1st 4s 1953 J	A 8	43 ₈ 87 61 ₈ 961 7 878	84% Sept'26 96 96	1 2	84% 851 ₄ 92% 97%	P	hlia Balt & Wash 1st g 4s1943 General 5s series B1974 hilippine Ry 1st 30-yrs f 4s 1937	FA	9478 9514	9434 943 110 Dec'2	4 3	93% 95 106% 111
O Texas & Mex n-c inc 5s_1935 A 1st 5s series B1954	0 10	97 ₈ 100 0 Sale	9978 9978 9978 19014	2	9614 10084 96 10078	P	ine Creek registered 681932 C.C. & St. L. gu 4 168 A1940	A	1063s 1071 9912	10612 Dec'20 99% Nov'20	8	1061g 106 967g 100
1st 5 %s series A	J 9	47 ₈ 105 68 ₄	10434 105 9634 963 10114 Nov'26	3	941 ₂ 97 998 ₄ 102		Bertes B 4 4 8 guar	MA	9512	100 Dec'26 9412 Nov'26	3	965 99 974 100 931 98
Y Cent RR conv deb 6s1935	N 10	7 1071	107 1071 1061 ₂ May'26	16	10438 109		Series E 3 4s guar gold 1949 Series F 4s guar gold 1953 Series G 4s guar 1957	JE	9512	9512 Nov'20 9734 Dec'20	3	9214 95 9278 97 93 97
Consol 4s series A1998 F Ref & impt 4 1/28 A"2013 A Ref & impt 5s series C2013 A	0 9	058 Sale 814 Sale 512 Sale	971 ₂ 981 ₄ 1053 ₈ 1053 ₄	29 191	9214 9812 10118 106		Beries G 48 Kust		30.2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		00
RegisteredA	0		10384 Oct'26		10318 10384	1						

BONDS N. Y. STOCK EXCHANGE Week Ended Dec. 17.	Price Veek's Friday, Range or Dec. 17. Last Sale	Bonds	Range Since Jan. 1	N.Y.STOCK EXCHANGE Week Ended Dec. 17.	Interest	Price Priday. Dec. 17.	Veek's Range or Last Sale	Bonds	Range Since Jan. 1
tts Cin Chie & St L (Concluded) Series H 4s	Bid Ask Low Hig 9512 9712 Nov'2 9913 9812 Dec'2 9912 97 Nov'2 107 10714 10678 107	6	Dow High 9714 9712 9514 9812 96 9814 100 108	U N J RR & Can gen 481944 Utah & Nor 1st ext 4s1933 Vandalia cons g 4s series A1955 Consol 4s series B1957 Vera Cruz & P 1st gud 4/8s1934	M B J J F A	9414 9684 9684 92 92	Low High 9212 Dec'25 96 Oct'26 9012 Nov'26 9012 Oct'26 20 Sept'25		951g 96 88 901g 881g 904
Registered JD D Gen mtge 5s series B 1975 A O Itts & L Erie 2d g 5s Jan 1928 A O Itts McK & Y 1st gu 6s 1932 J J	107 ¹ 4 Sale 106 ³ 4 107 ¹ 100 ¹ 2 100 Nov'2 105 ⁵ 8 107 ¹ 4 106 Oct'2	6 -128 6	102 102 9912 108 100 101 106 106	July 1914 coupon on	JJ	201 ₂ 241 ₄ 1005 ₈ 1023 ₈ 1021 ₂	24 Apr'26 24 Nov'26 101 Sept'26 1028 Nov'26		24 24 22 33 101 101 101 1025 991 103
Itts Sh & L E 1st g 5s 1940 A O 1st consol gold 5s 1943 J J Itts Va & Char 1st 4s 1943 M N Itts Y & Ash 1st cons 5s 1927 M N 1st gen 4s series A 1948 J D	102 Dec'2 1011 ₂ 102 Dec'2 1011 ₄ June'2 92 911 ₄ May'2 1001 ₄ 1001 ₄ Nov'2 93 93 93	6 6 1	1007 ₈ 1031 ₄ 1018 ₄ 1018 ₄ 998 ₄ 1001 ₄ 91 93	Va & Southw'n 1st gu 5s2003 1st cons 50-year 5s1958 Virginian 1st 5s series A1962 Wabash 1st gold 5s1939 2d gold 5s1939	MN	10312 Sale 10114 10112	$\begin{array}{cccc} 96^{1}4 & 96^{1}2 \\ 103^{1}8 & 103^{1}2 \\ 102^{7}8 & 103^{3}8 \\ 101^{1}4 & 101^{3}4 \end{array}$	54 2 19	904 97 994 1031 101 104 981 102
1st gen 5s series B	10438 105 Nov'2 6512 70 6812 Aug'2 8358 8458 Aug'2 10018 10012 100	6	10212 105 6212 6834 8458 8458 9518 10012	Ref s f 5 1/2 series A1975 Debenture B 6s registered 1939 1st lien 50-yr g term 4s1954 Det & Chi ext 1st g 5s1941 Des Moines Div 1st g 4s1939	M S M S	10384 104 90 8484 10312 8884	10384 10418 8314 Feb'25 8412 Aug'26 10258 Nov'26 90 Dec'26		981 ₂ 105 84 861 101 1025 841 ₄ 90
Registered	93 Sale 92 ¹ 2 93 97 ⁸ 4 Sale 97 ⁸ 4 98 99 ⁷ 8 100 100 Nov'2	5 7 18 29 6	90 95 941 ₄ 985 ₈ 993 ₄ 1001 ₂	Om Div 1st g 3 1/2s1941 Tol & Ch Div g 4s1941 Warren 1st ref gu g 3 1/2s2000 Wash Cent 1st gold 4s1948	A O M B F A Q M	83 ¹ ₂ Sale 91 77 ⁸ ₄ 85 ¹ ₂ 89 85 ¹ ₂ 85 ⁸ ₄	31 ₂ 831 ₂ 905 ₈ 905 ₈ 801 ₂ Sept'26 851 ₈ Nov'26	10	7718 831 87 905 80 81 84 86 83 887
ich & Meck 1st g 4s1948 M N ichm Term Ry 1st gu 5s1952 J J io Grande Junc 1st gu 5s1939 J D io Grande Sou 1st gold 4s1940 J J Guaranteed (Jan 1922 coup on) J J	79 ¹ 4 80 79 ¹ 2 Oct 2 103 102 ¹ 2 Dec 2 101 101 ¹ 4 100 ⁵ 8 100 6 7 Oct 2 6 12 6 May 2	6 58 20 6 5	1001 ₂ 1023 ₄ 951 ₂ 1011 ₄ 51 ₄ 7	Wash Term 1st gu 3 1/2 1945 1st 40-year guar 4s 1945 W Min W & N W 1st gu 5s. 1930 West Maryland 1st g 4s 1952	FA	92 ¹ 2 98 100 75 ¹ 2 Sale	85 ¹ 2 Dec'26 85 Oct'26 98 ⁵ 8 Nov'26 75 75 ³ 8	217	96% 985 66% 75
lo Grande West 1st gold 4s. 1939 J J Mtge & coll trust 4s A 1949 A O I Ark & Louis 1st 4 1/5s 1934 M S ut-Canada 1st gu g 4s 1949 J J utland 1st con g 4/5s 1941 J J	91 ⁵ 8 93 91 ¹ 2 91 83 ³ 4 Sale 83 ⁸ 4 84 94 ⁵ 8 Sale 94 ³ 8 94 80 81 79 ⁷ 8 Dec'2 90 ³ 8 91 ¹ 4 90 ¹ 2 Nov'2	38 12 78 23 26	8678 9278 7418 85 89 9478 7538 8384 87 92	West N Y & Pa 1st g 5s1937 Gen gold 4sApr 1 1943 Income g 5sApr 1 1943 Western Pac 1st ser A 5s1946 1st gold 6s series B1946	Nov M S	10134 Sale 88 9984 Sale 10384 Sale	101 ¹ 2 101 ³ 4 88 88 45 Feb'25 99 ¹ 2 99 ⁷ 8 103 ¹ 2 104	2	957 ₈ 100 1004 106
utland 1st con g 4 ½s 1941 J J Jos & Grand Isl 1st g 4s 1947 J Lawr & Adir 1st g 5s 1996 J J 2d gold 6s 1996 A O L & Cairo guar g 4s 1931 J L Ir Mt & S gen con g 5s 1931 A	87 ¹ 4 86 ⁸ 4 87 97 ⁸ 4 99 Nov'2 105 ¹ 8 Sale 105 ¹ 8 105 96 ¹ 8 97 96 ¹ 2 96	10 18 12 11 12	7814 87 9712 9912 105 10518 95 9612	West Shore 1st 4s guar2361 Registered2361 Wheeling & Lake Erie Wheeling Div 1st gold 5s.1928	1 1	86 ¹ 4 Sale 85 ⁵ 8 Sale 99 ¹ 2 100 ¹ 2	861 ₄ 861 ₂ 855 ₈ 853 ₄ 991 ₂ Oct'26	30	835 87 83 86 9912 102 95 100
Lir Mt & 8 gen con g 58 1931 A O Stamped guar 58	973 Sale 10014 100 10038 Sept 2 973 Sale 9738 97 93 Sept 2 9314 Sale 9314 93	12 47 25	100 101 10014 10038 9584 9784 89 94	Ext'n & impt gold 5s 1930 Refunding 4 ½s series A 1966 RR 1st consol 4s 1949 Wilk & East 1st gu g 5s 1942 Will & S F 1st gold 5s 1938	M S M S J D	90½ Sale 87¼ 88¾ 72½ 73¾ 102½ 104½	72 7314	17 20	8078 90 81 89 6414 74 1028 103
L M Bridge Ter gu g 5s1930 A O L & San Fran (reorg co) 4s 1950 J J Registered	997 ₈ 1001 ₄ 100 Dec'3 843 ₄ Sale 843 ₈ 84 	3 ₄ 179 26 89	93 100	Winston-Salem S B 1st 4s1960 Wis Cent 50-yr 1st gen 4s1949 Sup & Dul div & term 1st 4s 36 Wor & Con East 1st 4 1/2s1943	MN	8658 8812 8212 Sale 8914 Sale 87	87 87 8238 83 8914 8914 87 Jan'26	20 7	851 ₄ 88 801 ₈ 87 861 ₂ 90 761 ₄ 86
Prior lien series C 5s1928 J J Prior lien 5 ½8 series D .1942 J J Cum adjust ser A 6s July 1955 A O Income series A 6s July 1960 Oct. Louis & San Fr Ry gen 6s.1931 J	102 1021 ₈ 102 102 987 ₈ Sale 987 ₈ 99 955 ₈ Sale 951 ₂ 96 1057 ₈ Sale 1053 ₄ 105	$\begin{bmatrix} 8_4 \\ 1_4 \\ 158 \\ 8_4 \\ 332 \\ 7_8 \end{bmatrix}$	9914 10318 9214 9978 8458 9634 101 10618	INDUSTRIALS Adams Express coll tr g 4s1948 Ajax Rubber 1st 15-yr s f 8s1936 Alaska Gold M deb 6s A1925	J D	89% Sale 105% Sale 3 4	8934 9018 10514 106 4 4	26	85 100 1011 ₂ 106 4
General gold 5s	100 ¹ 2 101 ¹ 2 100 ¹ 2 Nov': 103 ⁸ 105 ¹ 2 103 ¹ 2 Oct': 95 97 94 ³ 8 Oct': 86 ⁵ 8 86 ⁵ 4 86 ⁵ 8 86 80 ³ 4 Sale 80 ³ 4 81	26 5 ₈ 5	1001 ₈ 1011 ₂ 1021 ₂ 104 941 ₈ 978 ₈ 841 ₈ 88 75 82	Conv deb 6s series B1926 Alpine-Montan Steel 7s1955 Am Agric Chem 1st 5s1928 1st ref s f 7 1/28 g1941 Amer Beet Sug conv deb 6s.1935	M S A O F A	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	104 10438 9518 9514	109	31 ₂ 4 891 ₄ 91 1024 104 1031 ₂ 106 901 ₂ 101
Consol gold 4s	9418 Sale 9418 95 9612 Sale 9612 96 938 Sale 9278 93 10112 10114 Sept 3	5 ₈ 83 3 ₈ 25	918 95 8912 9712 86 9312 10114 10114	American Chain deb s f 6s1933 Am Cot Oil debenture 5s1931 Am Dock & Impt gu 6s1936 Amer Ice deb 7sJuly 15 1939	L K W	101 10184 96 Sale 10512	1011 ₈ 1011 ₂ 941 ₂ 96 1051 ₂ Nov'26 130 130	10 33 	9814 102 9312 97 10512 100 118 134
1st consol gold 4s	94 98 92'8 Oct 2 96 ³ 4 98 96 ³ 4 96 92 ¹ 2 July'	78 5 25		Am Mach & Fdy s f 6s1938 Am Republic Corp deb 6s1937 Am Sm & R 1st 30-yr 5s ser A '47 1st M 6s series B1947 Amer Sugar Ref 15-yr 6s1937	A O	104 ¹ 4 104 ³ 4 99 Sale 100 ⁵ 8 Sale 108 Sale 104 ³ 4 Sale	$ \begin{array}{rrr} 99 & 99^{1}4 \\ 100^{1}8 & 101 \\ 107^{5}8 & 108 \\ 104^{1}2 & 105 \end{array} $	62 34 81	10014 104 98 104 99 105 106 104 102 105
Registered J J 58 reduced to gold 4 1/8 1933 J J Registered 1933 J J Mont ext 1st gold 4s	993 ₄ 1001 ₈ 993 ₄ Dec'2 971 ₂ Aug'2 951 ₈ 96 951 ₈ 95	26 26 26 18	107 108 99 10018 9712 99 93 958 9214 9412	Amer Sugar Ref 15-yr 6s 1937 Am Telep & Teleg coli tr 4s. 1926 Convertible 4s 1936 20-year conv 4\4s 1933 30-year coll tr 5s 1946 Registered.	M B	9838 Sale 9334 9412 101 103 Sale		84	9678 98 92 9 9714 100 10018 100 10244 100
Pacific ext guar 4s (sterling) '40 J J Paul Union Depot 5s1972 J J A & Ar Pass 1st gu g 4s1943 J J	90 ⁵ 4 90 ¹ 4 Oct'2 105 ¹ 2 Sale 105 ¹ 2 105 88 ³ 8 Sale 88 ¹ 2 88	26 58 30 78 26	8918 9014 10178 10584 84 89	35-yr s f deb 5s	M N A O A O	101 ¹ 4 Sale 105 ⁸ 4 Sale 103 104 98 ¹ 4 Sale	$\begin{array}{c cccc} 101 & 1013 \\ 1055_8 & 1057 \\ 1031_2 & 1037 \\ 981_4 & 991 \end{array}$	195 133 19 47	9758 10: 10258 10: 10014 10: 954 9
nta Fe Pres & Phen 581942 M \$ v Fla & West lat g 681934 A O lat gold 581934 A O loto V & N E lat gu g 481989 M N aboard Air Line g 481950 A O	102 102½ Dec'; 108½ 108 Sept'; 102½ 104 102¾ Oct'; 90½ 92½ 90¾ Dec'; 80 81 81 81	26 26	1001 ₂ 1028 ₄ 108 110 1028 ₄ 1023 ₄ 877 ₈ 908 ₄ 781 ₄ 82	Am Writ Paper s f 7-6s1938 Temp interchangeable ctfs dep. Anaconda Cop Min 1st 6s1953 Registered		59% Sale 59½ Sale 104% Sale	58 ³ 4 59 ³ 6 57 ¹ 2 59 ³ 6 104 104 ³ 6 104 ³ 4 Dec'26	216	42 6 4118 6 10114 10 1025 10
Gold 4s stamped	801 ₈ 807 ₈ 801 ₂ 80 828 ₄ Sale 82 83 731 ₈ Sale 73 73 97 Sale 961 ₂ 97	12 6 260 38 39 18 510	7814 82 76 8778 6914 76 91 9718	15-year conv deb 7s1938 Andes Cop Min conv deb 7s.1943 Anglo-Chilean Nitrate 7sww1943 Without warrants	MN	109 Sale 109 Sale 8614 867 89 Sale	107 ¹ 2 109 107 ¹ 2 109 97 Nov'26 84 ⁵ 8 89	335 152 -324	10214 10 9678 10 9212 10 84 8
Atl & Birm 30-yr 1st g 4s.d1933 M S aboard All Fla 1st gu 6s A.1935 F A aboard & Roan 5s extd1931 J J Car & Ga 1st ext 5 ½s1929 M N & N Ala cons gu g 5s1936 F A	96 ¹ 2 Sale 95 ³ 8 96 100 100 ¹ 2 100 ¹ 8 Oct': 101 101 ⁵ 8 101 ⁸ 4 Dec': 103 ¹ 2 103 ¹ 2 Nov':	7 ₈ 250 26 26	9214 9884 9978 10012 101 102 10214 10414	Antilla (Comp (Azuc) 7½81934 Ark & Mem Bridge & Ter 5s. 1964 Armour & Co 1st real est 4½8'31 Armour & Co of Dei 5½8194 Associated Oil 6½ gold notes 1931	M S J D	9458 Sale 10014 Sale 92 921 9478 Sale 10278 Sale	921 ₂ 923 941 ₂ 951	149	941 ₈ 10 901 ₄ 9 92 9 102 10
Gen cons guar 50-yr 5s1963 A	88 ¹ 4 Sale 88 ¹ 2 88 84 ¹ 8 86 84 ¹ 8 Nov': 98 ³ 8 Sale 98 ¹ 4 98	7 ₈ 59 26	851 ₂ 905 ₈ 841 ₈ 851 ₂ 967 ₈ 988 ₄	Atlanta Gas L 1st 5s194' Atlantic Fruit 7s ctfs dep193' Stamped ctfs of deposit Atlantic Refs deb 5s193' Atlanta Gas L 1st 5s193'	J	101 ⁵ 8 17 ⁷ 8 24 15 ⁵ 8 69 ³ 8 Sale 101 Sale	995 ₈ Mar'23 155 ₈ Dec'26 201 ₈ Jan'26 681 ₈ 691 101 1011	3	15 2 201 ₈ 2 651 ₃ 7 994 10
20-year gold 5s	100½ 101¼ 100¾ Nov': 90¼ Sale 90 90 86 86 103½ Oct':	26 36 26	9984 10178 87 91 85 86 10058 10484	Atlantic Refg deb 58193: Baldw Loco Works 1st 58194: Baragua (Comp As) 7 1/28193: Barnsdall Corp deb 68194:	MN	106 ¹ 4 107 106 99 ⁵ 8 Sale	107 107 106 1061 9914 997	6 6 8 321	10214 11 103 10 96 10
Pac Coast 1st gu g 4s1937 J J Pac RR 1st ref 4s1955 J uthern—1st cons g 5s1994 J J Registered	107 Sale 107 107	7 ₈ 100		Belding-Hemingway 6s193 Bell Telephone of Pa 5s194 1st & ref 5s series C196 Beth Steel 1st & ref 5s guar A '4 30-yr p m & imp s f 5s193	8 J J 0 A O 2 M N		1031 ₈ 1031 991 ₂ 101	2 14 2 77 33	94% 10 100% 10 100 10 95% 10 93
Devel & gen 4s series A 1956 A. C. Develop & gen 6s 1956 A. C. Devel & gen 6 ½ s 1956 A. C. Mem Div 1st g 4 ½ s-5s 1996 J. J.	86 ¹ 4 Sale 86 86 113 Sale 112 ⁷ 8 113 119 ⁵ 8 Sale 118 ³ 4 119 1 106 ⁵ 8 Sale 106 ¹ 2 Dec'	$ \begin{vmatrix} 3_8 & 71 \\ 11_4 & 26 \\ 93_4 & 96 \\ 26 & & 96 \end{vmatrix} $	8114 8778 10718 11378 112 11984 10184 10684	Cons 30-year 6s series A194 Cons 30 year 5 %s series B.195 Bing & Bing deb 6 %s195 Booth Fisheries deb s f 6s192	3 F A 0 M 8 6 A 0	10138 Sale 9634 Sale 94 947 9812 1033	10114 1011 9618 963 8 93 Nov'2 4 100 Nov'2	2 83 77 6	951 ₈ 10 871 ₂ 1 901 ₃ 1 70 1
Bt Louis Div 1st g 4s1951 J East Tenn reorg lien g 5s1938 M 5 Mob & Ohlo coll tr 4s1938 M 9 Nokane Internat 1st g 5s1955 J Iperior Short Line 1st 5s1950 M 6	101 102 ¹ 2 100 ¹ 8 Nov' 92 ¹ 2 94 92 ¹ 2 92 84 ¹ 4 84 ¹ 2 Dec'	21 ₂ 13 26	9912 10015		2 A O	10384 Sale	103 ³ 4 104 ¹ 2 73 ¹ 8 73 ² 71 ³ 8 71 ² 2 95 96	4 47 8 4 8 13 6	9314
erm Assn of St L 1st g 4 1/8 . 1939 A C 1st cons gold 5s	98 ⁵ 8 98 ⁷ 8 98 ⁵ 8 Dec' 102 ¹ 4 102 ⁵ 8 Dec' 1 87 ¹ 4 88 ⁵ 8 8 8 1 104 ¹ 8 Sale 103 ⁵ 4 10 99 ⁵ 4 104	26 8 8 8 8 8	9514 9912 101 106 8484 8814 10158 105 9858 10214	Bklyn Edison inc gen 5s A194 General 6s series B	9 J J 0 J J 8 J J 1 M N		1035 ₈ 104 985 ₈ 99 62 63	12 16 791 78 23	1035 10
exas & Pac 1st gold 5s2000 J I La Div B L 1st g 5s1931 J ex Pac-Mo Pac Ter 5½s1964 M 9 ol & Ohio Cent 1st gu 5s1935 J	D 106 Sale 106 100 J 100 100 ¹ 4 100 Nov' B 103 ⁷ 8 104 ¹ 4 103 ⁸ 4 103 J 101 101 ¹ 8 Nov'	518 78 26 384 26 3	99% 101 99% 105 100% 1017	Brooklyn R Tr 1st conv g 4s.200 3-yr 7% secured notes192 Ctfs of deposit stamped Bklyn Un El 1st g 4-5s193	2 J 1 J J	94 Sale	881 ₂ Aug'2 1361 ₂ Nov'2 1281 ₂ Mar'2 931 ₂ 94	5	8812
Western Div 1st g 5s 1935 A General gold 5s 1935 J I oledo Peoria & West 4s 1917 J ol St L & W 50-yr g 4s 1950 A (ol W V & Ogu 4 ½s A 1931 J	15 20 20 Oct 90 901 ₂ 90 Dec 99 993 ₈ 98 Mar	26 26 26	10012 1011 9758 1021 20 375 8714 905 9758 98	Stamped guar 4-5s195 Bklyn Un Gas 1st cons g 5s194 1st lien & ref 6s series A194	0 F A	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	103 103 114 ¹ 2 114 163 164 12 92 ¹ 4 Dec'2	58 4 12 8 12 135	100% 1
Series C 4s	99 965 ₈ Dec 93 93 Oct 901 ₈ 905 ₄ 90 Dec	26 25 26	93 93 871 ₈ 901	Bush Terminal 1st 4s196 Consol 5s	55 J 60 A	905 ₈ 91 951 ₂ Sale 1015 ₈ Sale	9214 Dec'2 9512 96 10014 101	26 1 ₂ 26 5 ₈ 25	874 90 954 1
Ister & Del 1st cons g 5s 1928 J	1 42 ¹ 4 Sale 42 ¹ 4 4 94 ⁸ 4 Sale 94 ¹ 2 9 93 ⁸ 8 94 ⁸ 4 93 ⁸ 4 Nov 99 ⁸ 4 Sale 99 ⁸ 4 10	47 ₈ 4 26 5	3612 48 9218 951 8318 938 9914 100	Camaguey Sug 1st s f g 7s194 Cent Dist Tel 1st 30-yr 5s194	33 A 38 M 12 A 13 J	103 ³ 4 Sale 100 ⁵ 8 Sale 99 Sale 103 Sale	103 ⁵ 8 104 100 100 99 99 102 ⁷ 8 103	3 ₄ 20 1 ₂ 1	3 1034 1 995 1 901 1 1011 1
Registered J 1st & refunding 4s June 2008 M 1st lien & ref 5s June 2008 M	J 9414 9 8 9118 Sale 9078 9 8 10818 Sale 10818 10	41 ₄ 13 ₄ 9	9414 991 5 86 913 9 10614 1091	2 Cent Foundry 1st s f 6s_May193 4 Cent Leather 1st lien s f 6s19- 2	31 F	97 98 J 10134 Sale	98 98		934

BONDS N.Y.STOCK EXCHANGE Week Ended Dec. 17.	Interest	Price Friday, Dec. 17.	Week's Range or Last Sale	Bonds	Range Since Jan. 1	N.Y.STOCK EXCHANGE Week Ended Dec. 17.	Interest	Price Priday, Dec. 17.	Veek's Range or Last Sale	Bonds	Range Since Jan. 1
Central Steel 1st g s f 8s1941 Chic City & Conn Rys 5s.lan1927 Ch G L & Coke 1st gu g 5s1937 Chicago Rys 1st 5s1927 Chile Copper conv 6s ser A1932 Cincin Gas & Elec 1st & ref 5s 56 5//s ser B dueJan 1 1961 Cities Serv Pow & L s f 6s1944 Clearfield Bit Coal 1st 4s1940 Colo F & I Co gen s f 5s1943 Col Indus 1st & coll 5s gu1934 Columbia G & E 1st 5s1927 Stamped1927 Col & 9th Av 1st gu g 5s1993	A O O A A O O M J F A A J J J	1194 120 51 Sale 1024 1022 738 Sale	711 ₂ 737 ₈ 110 1105 ₈	No. 10 28 1 330 1667 1 14 174	Low High 11514 12318 4414 56 10112 103 6584 81 10498 10312 10214 10512 9484 9812 82 8218 9014 9612 8384 94 9914 10114 9973 101	Kings County Elec 1st g 4s 1949 Stamped guar 4s 1949 Kings County Lighting 5s 1954 First & ref 6 1/2 1954 First & ref 6 1/2 1954 Kresge Found'n coli tr 6s 1936 Lackawanna Steel 1st 5s A 1950 Lac Gas L of St L ref&ext 5s. 1934 Coll & ref 5 1/2 s series C 1953 Lehigh C & Nav s f 4 1/2 s A 1954 Lehigh Valley Coal 1st 5 5s 1933 1st & ref s f 5s 1934 1st & ref s f 5s 1934	F J J D D S O A J J J A A	811 ₄ Sale 811 ₄ Sale 1001 ₂ Sale 11003 ₄ 1107 ₈ 1051 ₄ Sale 1021 ₄ Sale 100 Sale 1011 ₄ 1011 ₂ 1041 ₄ Sale 99 1011 ₈ 1013 ₄ 953 ₈ 97 993 ₄ 100 101	10514 10514 10218 10212 9834 100 10118 10112 10418 10413 9914 Nov'26 101 Nov'26 95 Oct'26 10112 Nov'26 101 Dec'26	No. 7 40 111 4 2 65 422 23 211	Tote H498 7714 8214 7712 89 9858 103 106 112 10112 107 100 10212 9614 100 100 10314 10258 105 9718 10012 10018 1014 9412 95 10112 10112 101
Columbus Gas 1st gold 5s 1932 Commercial Cable 1st g 4s 2397 Commercial Credit s f 6s 1932 Columbus f 5 ½ % notes 1935 Commonwealth Power 6s 1947 Conputing TaB-Rec s f 6s 1941 Conn Ry & L 1st & ref g 4½ s 1951 Stamped guar 4½ s 1951 Consolidated Cigar s f 6s 1936 Consol Gas (N Y) deb 5½ s 1945 Cons Coal of Md 1st & ref 5s. 1946 Consol Gas (N Y) deb 5½ s 1945 Cont Pap & Bag Mills 6½ s 1945 Cont Pap & Bag Mills 6½ s 1946 Consumers Gas of Chic gu 5s 1946 Consumers Power 1st 5s 1952 Copenhagen Telep ext 6s 1950 Corn Prod Refg 1st 25-yr s f 5s 34 Crown Cork & Seal 1st s f 6s. 1942 Crown-Willamette Pap 6s 1950 Cuba Cane Sugar cony 7s 1930	QMIMIJIODA ADNONAJI	97 971 ₂ 811 ₂ 82 ₃ 93 ³ 8 94 ⁷ 8 90 ¹ 8 91 1041 ₂ Sale 1041 ₂ Sale 1041 ₃ Sale 83 Sale 105 ⁷ 8 Sale 1011 ₈ 102 ⁵ 8 Sale 991 ₈ 100 1011 ₂ 1031 ₈ 94 Sale 995 ⁸ 8 Sale	82 828, 93 947, 9018 907, 10412 1047, 10412 1043, 9314 Nov'26, 95 95, 100 1001, 83 84, 1055, 1015	10 2 11 7 29 3 3 	97 1004 75 83 93 10018 9018 9934 10224 10512 10412 106 90 95 7812 86 10414 106 7378 82 9814 10284 9712 103 99 101 10012 10348 828 9578 99 100 88 9638	1st & ref s f 5s 1954 1st & ref s s 1964 1st & ref s f 5s 1974 Lex Ave & P F 1st gu g 5s 1993 Liggett & Myers Tobacco 7s 1944 Registered 1951 Lquid Carbonic Corp 6s 1941 Loew's Inc deb 6s with warr 1941 Lorillard (P) Co 7s 1944 Registered 1951 Registered 1951 Registered 1951 Louisville Gas & Elec (Ky) 5s 52 Louisville Ry 1st cons 5s 1930 Lower Austrian Hydro Elec Pow- 1st s f 6 1/2s 1944 Manati Sugar 1st s f 7 1/2s 1942	FFFMAAFFFAAAFFMJ F A	100 9914 9978 12178 Sale 11778 10114 102 9818 105 Sale 101 Sale 1178 Sale 114 100 10018 9414 10018 Sale 9414 95 8918 8988	40½ Feb'26 121 ⁵ 8 122 120½ May'26 101 101½ 99½ Sept'26 105 1054 101 102 116¼ 1173 118½ June'26 100 100½ 96¼ 0ct'25 99% 100¼ 94 94 ⁵ 8	49 15 66 196 7 16 22 19 59	99¼ 101 99¾ 99¾ 99¾ 99¾ 99¾ 99¾ 101 18 126½ 120½ 122 99¾ 103¾ 90⅓ 100 98 107 987 102 1151½ 121½ 118½ 118½ 18½ 118½ 98¾ 102⅓ 97% 101 89½ 96 82½ 90 93¼ 105½
Conv deben stamped 8%. 1930 Cuban Am Sugar 1st coll 8s. 1931 Cuban Dom Sug 1st 7½s 1944 Cumb T & T 1st & gen 5s 1937 Cuyamel Fruit 1st sf 6s A 1940 Davison Chemical deb 6½s. 1931 Denv City Tramw 1st con 5s 1933 Den Gas & E L 1st & ref sf g 5s 51 Stamped as to Pa tax Dery Corp (D G) 1st sf 7s 1942 Detroit Edison 1st coll tr 5s. 1933 1st & ref 5s series A 1948 Gen & ref 5s series A 1949 Gen & ref 5s series B 1955 Det United 1st cons g 4½s 1932 Dodge Bros deb 6s 1944 Dominion Iron & Steel 5s 1942 Dominion Iron & Steel 5s 1943 Donner Steel 1st ref 7s 1942 Duguesne Lt 1st & coll 6s 1944 Ist coll trust 5½s series B 1941 Steel 1st ref 7s 1942 Louis L 1st & coll 6s 1944 Louis L 1st & coll 6s 1945 L 1st coll 1st L 1st & coll 6s 1944 L 1st coll 1st L 1st & coll 6s 1944 L 1st coll 1st L 1st & coll 6s 1945 L 1st coll 1st L 1st & coll 6s 1945 L 1st coll 1st L 1st & coll 6s 1945 L 1st coll 1st L 1st & coll 6s 1945 L 1st coll 1st L 1st & coll 6s 1945 L 1st coll 1st L 1st & coll 6s 1945 L 1st L 1st & coll 6s 1945	M S N S N S N S N S N S N S N S N S N S	1014 Sale 9514 9534 9212 Sale 9834 Sale 9838 99 7712 Sale 1012 Sale 10212 1027 10278 Sale 1072 Sale 1072 Sale 1028 1027 948 947 954 Sale	92 921s Aug*26 9878 9878 9878 9877 9814 99 7312 771 1013s 1013 1025s 1027 1022s 1023 10712 1073 10212 1027 9434 97 9512 953 848 881 53 573 96 961 10534 1061	14 21 12 6 6 18 5 42 7 7 55 5 11 1 8 8 26 6 39 9 3 2 5 4 4 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7	1061 ₂ 1091 ₂ 911 ₄ 1001 1001 ₄ 1025 ₈ 933 ₄ 975 ₈ 92 97 94 987 ₈ 931 ₂ 99 65 91 1007 ₈ 1037 ₈ 100 1043 ₈ 100 403 ₈ 1043 ₈ 1043 ₄ 90 971 ₂ 921 ₂ 973 ₄ 693 ₄ 881 ₂ 34 623 ₄ 927 ₈ 98 1043 ₄ 107	Mortgage-Bond Co 4s ser 2_1966 10-25-year 5s series 3193 Murray Body 1st 6 ⅓s193 Mutual Fuel Gas 1st gu g 5s_194	M S J D D D D D D D D D D D D D D D D D D	623 Sale 93 951; 9634 Sale 1074 Sale 1074 Sale 10512 Sale 73'3 75 10434 Sale 97 Sale 97 Sale 9818 981 9934 997 98 Sale 9912 985 992 102 9858 99 102 9858 99 102 1863 87 9534 Sale 10112 1021	96 97 10758 108 10038 101 10538 105 10538 Nov'26 10434 10476 9834 Dec'26 8 9816 983 9819 993 10176 102 9818 981 94 Dec'26 8 81 81 9634 Dec'26 9634 Dec'29 9534 965	1	921 ₂ 94 84 88 80 81 961 ₄ 98 831 ₂ 971 ₄
East Cuba Sug 15-yr s f g 7 1/5 s' 3' Ed Ei Ill Bkn lst con g 4s 1931 Ed Eie Ill Bkn lst con g 4s 1931 Ed Eie Pow Corp (Germany) 6/36' 5 Elk Horn Coal lst & ref 6 1/4 s. 1931 Deb 7% notes (with warr'ts' 3' Empire Gas & Fuel 7 1/5 s 1931 lst & ref 6 1/5 s(with warr'ts' 4' Equip Gas Light lst con 5s 1931 Federal Light & Tr lst 5s 1941 lst lien s f 5s stamped 1942 lst lien s f 5s stamped 1943 Jo-year deb 6s ser B 1954 Federated Metals s f 7s 1937 Fisk Rubber lst s f 8s 1944 Francisco Sugar lst sf 7/5 s 1944 Francisco Sugar lst sf 7/5 s 1944 Francisco Sugar lst sf 7/5 s. 1944 Francisco Sugar lst sf 7/5 s. 1944 French Nat Mail SS Lines 7s 1944	M S S S S S S S S S S S S S S S S S S S	10714 Sale 95 951 10718 Sale 9812 987 10512 Sale 9978 Sale 9984 1001 8 9984 101 8 9984 101 11614 Sale 97 981 8 10314 Sale 97 981 11614 116 11618 Sale 1065 Sale 1075 Sale	10714 1077 95 95 107 Nov'2 9714 98 988 9714 977 105 1057 9914 100 2 9934 Nov'2 9558 967 9512 96 10318 1031 2 9712 9718 8 90 90 4 116 1161 8614 89 9919 991	6 41 9 44 8 2 107 293 6 -25 4 4 12 12 14 4 7 7 8 4 188 4 9 9	93 997 103 1085 8578 9814 9818 10019 9714 1011; 10112 1051; 9612 10019 9912 1008 9912 100 9912 98 100 1043 9312 96 100 1043 1312 1163 7514 89 88 998 1112 1168	National Acme 1st s f 7 ½s. 193 Nat Dairy Prod 6 % notes. 1944 Nat Enam & Stampg 1st 5s. 192: Nat Starch 20-year deb 5s. 193: National Tube 1st s f 5s. 195: Registered. New England Tel & Tel 5s A 195: St g 4 ½s series B	J M M I J M M I J M M M I J M M M I J M M M I J M M M I J M M M M	100 Sale 1014 102 1014 103 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	24 107 66	98 102 951 ₂ 1001 ₈ 1001 ₈ 103 991 ₄ 1031 ₉ 1018 ₄ 1041 ₄ 1001 ₂ 1038 ₄ 1007 ₈ 1028 ₄ 925 ₈ 958 ₄ 908 ₄ 961 ₂ 901 ₄ 961 ₉ 1007 ₈ 103 811 ₂ 861 ₉ 115 118 102 1048 ₄ 104 1061 ₂ 891 ₈ 923 ₄ 101 101 1011 ₈ 1028 ₄
Gas & El of Berg Co cons g 5s194 Gen Asphalt conv 6s	AFJJJFAC.	108 108	4 91 91 10312 104 111 114 9884 100 10112 101 10212 102 9834 99 10538 106 12078 121 110 110 85 86 100 Oct'2 10034 100 141 142 98 99 10478 104	2	991 ₄ 119 97 100 983 ₄ 1021 1001 ₄ 1031 92 993 104 107 1191 ₂ 122 1093 ₄ 1128 2 8478 97 100 101 100 104 100 104	4 N Y & Q El L & P 1st g 5s 193 N Y Rys 1st R E & ref 4s 194 Certificates of deposit	2 A (0 E A DI E	J 6712	- 6034 Oct 12 8 8 8 8 3112 34 8 85 85 10212 102 8 9812 102 8 9812 102 105 105 1014 110 10812 108 10114 101 178 10514 Dec 12 109 109 109 1084 95 1014 95 10434 105 10438 105	66	52 60 46 62 412 1014 312 1014 22 37 8112 8814 10034 10334 49 5984 60 82 10118 10519 97 9919 10072 11114 10712 10914 10043 10614 1014 10614 1014 10614 10378 106
Hartford St Ry 1st 4s	2 F J G J G J G A G A M P J J G A G A M P J J G A G A M P J J G A G A M P J J J G A G A M P J J G A G A G A M P J J G A G A G A M P J J G A G A G A G A G A G A G A G A G A	A 94% 95: 1 101% Sale D 98 98: N 90 90: N 10212 102: D 10358 Sale D 10358 Sale D 97% 97: D 99% 100: N 104 Sale N 104 Sale N 1014 Sale	101 ³ 4 102 2 98 98 4 90 90 4 102 ¹ 2 102 102 ¹ 8 102 102 ¹ 8 102 103 ¹ 4 103 97 ¹ 2 97 100 100 2 97 ³ 4 Nov'2 104 104 99 ³ 4 Dec'2 101 ³ 8 101 101 ¹ 2 101 101 ² 2 101 ² 8 Mar'2 101 ² 8 Mar'2	6 - 24 8 4 12 71 58 82 12 28 6 - 23 54 31 55 - 38 56 - 38 57 - 38 58 52 58 53 58 6 - 38 58 7 58 7 58 82 58 7 58 82 58 7 58 82 58 7 58 7	8 9112 991 79 938 1 10036 1031 1 1018 103 2 10034 1035 2 9434 98 9878 1001 3 1014 1051 1 10016 1021 1 3 13 2 6212 800	Registered	1 AAA AAA AAAA AAAA AAAA AAAA AAAAA AAAAA	N 10014 100 8 9412 Sal J 10018 Sal 10018 Sal 10218 102 N 10134 Sal N 10558 Sal J 98 Sal	e 1001s 100	78 42 26	2 97% 101 99 994 1044 1064 9612 9812 3 112 116% 1 1018 119 1 1014 1064 2 88 974 2 998 1024 998 1024 998 1024 1 998 1024 1 998 1024 1 998 1024 1 1078 1078 1 1078 1073 9 122 984
Stamped 10-year 65 193 10-year 65 193 10-year 65 193 10-year 65 193 11 Agric Corp 1st 20-yr 5s 193 11 Agric Corp 1st 20-yr 5s 194 11 Agric Corp 1st 20-yr 5s 194 11 Agric Corp 1st 26 194 11 Agric Corp 1st 6s 194 11 Agric Corp 1st 6s 195 194 194 195 19	2 A 2 M 2 M 2 M 1 A 1 A 5 M 5 M 5 M 5 M 7 J 2 M 2 M 2 M 1 A 1 A 1 A 2 M 2 M 2 M 3	J 79½ Sale 33¼ Sale 5 98½ Sale 9 99 92 80 90 95½ Sale 5 109¼ Sale 5 109¼ Sale 5 109¼ Sale 5 104½ Sale 5 104½ Sale 6 104½ Sale 6 104½ Sale 7 107 107 8 99 Sale	8 7834 80 82 83 9884 99 91 91 79 80 9584 97 9684 97 9684 100 1093 110 110212 1022 1047 105 18 107 Decr2 99 99 10312 103 9312 94 103 Nov'2	14 1572 78 243 18 171 14 870 34 66 122 371 12 20 158 38 166 158 32 166 168 32 168 168 32 168	2 62 801 3 8584 100 5 8814 98 7 8 912 8484 98 9 18 98 9 9612 1001 1 1001 116 1 1001 116 1 1018 1061 1 105 107 1 105 107	A Park-Lex st leasehold 61/4s194 Park-Bessaic G & El cons 5s.194 Penn-Dixle Cement 6s A194 Peng Gas & C 1st cons 3 6s194 Refunding gold 5s194 Philadelphia Co coll tr 6s A194 Philadelphia Co coll tr 6s A194 Pierce-Arrow Mot Car deb 8s.194 Pierce-Oil deb s f 8sDec 15 193 Pillsbury Fl Mills 20-yr 6s194 Pleasant Val Coal 1st g s f 5s192 Pocah Con Collierles 1st s f 5s.195 Port Arthur Can & Dk 6s A195 1st M 6s series B195 Portland Elec Pow 1st 6s B194	3 J 9 M 13 A 14 M 13 A 14 M 13 A 13 A 13 A 13 A 14 A 15 A 16 A 17 F 18 A 18 A 19	N 91 8al	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	26 10 114 114 114 114 118 118 118 126 118 126 128 138 138 138 138 138 138 138 13	1 100 102# 9912 993 1 1014 1141 2 9812 103# 7 9858 101# 7 993 102# 7 103 110 978 107# 7 10114 104# 9812 100 9018 93 1 101 1055 4 10112 1051 1 998 102# 998 102# 998 102# 998 102# 988 4 94#

New York Bond Record—Concluded—Page 6

HOW TOTA	Dolla	100	olu	-	OHO	uucu		age o
N. Y. STOCK EX Week Ended D	CHANGE	Interest	Prid Prid Dec.	lay.	Ra	eek's nge of n Salé	Bonds	Range Since Jan. 1
Pressed Steel Car con Prod & Ref s f 8s (wit Without warrants Pub Serv Corp of N J Pub Serv Elec & Gas 1st & ref 5½s. Pub Serv Elec & Gas 1st & ref 5½s. Pub Serv El Pow s f Punta Alegre Sugar (Remington Arms 6s. Repub 1 & 8 10-30-yr Ref & gen 5½s serf Rheinelbe Union 7s w Without stk purch Rhine-Main-Danube Rhine-Westphalis El Rima Steel 1st s f 7s. Robbins & Myers 1st Bochester Gas & El 7 Gen mtge 5½s serf Roch & Pitts C & I Ip Rogers-Brown Iron g Stamped	h war'ts) '31 attached sec 6s. 1944 lat 5 \(\) \$1856	JJFAAAJMAJJJJSM ADS	104 105 10514 10634 11114 9538 10138 9818 11434 9834 10258 10234 9338 68	95 11034 Sale Sale Sale Sale 10678 11112 Sale Sale Sale Sale 9212 52 52	111 941 ₂ 1007 ₈ 975 ₈ 1133 ₄ 981 ₂ 1023 ₄ 102 933 ₆ 68 1111 ₄ 1051 ₂	Dec'26 110 ³ 4 104 105 ¹ 2 105 ¹ 4 107 111 ⁸ 4 96 ¹ 8 101 ³ 8 98 ⁷ 8 115	3 43 43 16 1 72 266 10 71 105 141 36 22 8 2 5	Low High 94 981a 1101a 1121a 11095 1121a 11095 1121a 11095 11015 1097 1051a 1097 1051a 1097 1051a 1097 1051a 1097 1051a 1097 1051a 1151a 1097 11015 11
St Joseph Stk Yds 1st St Joseph Stk Yds 1st St L Rock Mt & P 5s St Paul City Cable o San Antonio Pub Sersaxon Pub Wks (Ger Saxon Pub Wks (Ger Schulco Co guar 6 ½ s Susue Sharon Steel Hoop 1st Sheffield Farms 1st & Sierra & San Fran Pc Silestan-Am Exp col Simms Petrol 6 % no Sinciair Cons Oil 15-1st lien 6 ½ s series Sinciair Crude Oil 3-3 Sinciair Pipe Line s f Smith (A O) Corp 1st	t 4 \(\) 8. 1930 stmpd 1955 pas 5s . 1937 v 1st 6s 1952 many) 7s \(\) 45 B . 1946 B . 1946 B . 1946 t 8s ser A \(\) 41 t er f 6 \(\) 5 s 194 t ver 5s . 1941 t es . 1949 t 7s . 1941 t es . 1920 year 7s . 1937 t \(\) war 1927 B . 1938 r 6s A . 1928 5s . 1942 t 6 \(\) 4s . 1933	JJJJAJOSOAANSDDAON	97 ³ 4 76 95 ¹ 4 105 ⁵ 8 101 ¹ 2 100 99 ¹ 2 108 108 108 108 109 95 ¹ 4 98 ¹ 2 101 98 100 ¹ 2 101 101 102 103 104 105 105 105 105 105 105 105 105	761z 9534 Sale Sale Sale 1081z 1081z 951z Sale Sale Sale Sale Sale Sale	7612 9514 10512 101 9912 9914 108	97% Aug'26 7612 Nov'26 10614 1018 100 9934 108 Dec'26 9512 99 101 98 10058 93 101 9284 102	30 11 85 12 42 4 20 207 11 142 245 160 223 51	9114 97% 95% 97% 95% 97% 107% 108% 101% 106% 108% 109% 107% 109% 109% 109% 109% 109% 109% 109% 109
South Porto Rico Sus South Bell Tel & Tei ! Southern Colo Power Weest Bell Tel 1 st & Epring Val Water 1 st Standard Milling 1st 1 st & rei 5 % Steel & Tube gen s ! 7 Stevens Hotel 1 st 6 s s Sugar Estates (Orien Superior Oil 1 st 6 s s Syracuse Lighting 1 st Tenn Coal Iron & RR Tenn Copp & Chem d Tennessee Elee Powl Third Ave 1 st ref 4s Ad ine 5s tax-ex N Third Ave Ry 1 st g 5 Toho Elee Powl 1st 7s . 6% gold notes 7 okyo Elee Light 6% Toledo Edison 1 st 7s . Toledo Tr L & P 5 % ? Trenton G & El 1 st g Trumbull Steel 1 st s f Twenty-third St Ry re Tyrol Hydro-Elee Pow	st s f 5s 1941	JJEMMMJJMEJJAJAJMJEMJMEJ	1031 ₂ 1001 ₈ 1031 ₂ 991 ₄ 993 ₄ 1073 ₈ 100 103 1035 ₈ 991 ₂ 1053 ₈ 651 ₄ 623 ₈ 987 ₈ 987 ₈ 108 991 ₂ 991 ₂ 971 ₂	Sale Sale 10034 1015 Sale Sale Sale 10014 Sale Sale Sale 9778 Sale Sale Sale Sale Sale Sale Sale Sale	1027s 1001s 1001s 1003s 9954 100 1073s 9912 9914 100 1033s 1033s 100 1053s 6434 6112 9714 985 9814 9858 1073s	10914 10278 10012 10012 10014 1001 10010 100 100 100 103 Nov'26 100 10588 6578 6578 6578 9874 9878 108 9912 Dec'26 67 9818	31 11 39 91 63 22 32 14 21 21 21 21 21 21 12 39 5 2 2 105 34 116 32 34 34 34 34 34 34 34 34 34 34 34 34 34	1054, 1004, 1011, 1031, 1011, 1031, 1031, 1031, 1038,
Ujigawa El Pow s f 70 Undergr'd of London Income 6s. Union Elec Lt & Pr (1 Ref & ext 5s Un E L&P (III) 1stg 5 5 Union Elev Ry (Chic) Union Oil 1st lien s f 30-yr 6s series A 1st lien s f 5s series United Drug 20-yr 6s. United Puel Gas 1st s United Rys St L 1stg United Sic 0 15-yr United Sic 0 15-yr United Sic 0 15-yr United Stores Realty U 8 Rubber 1st & ref 2 Registered 10-yr 7 % % secured U 8 Steel Corp (coup s f 10-60-yr 5s regist Utah Lt & Trac 1st & Utica Elec L & P 1st. Utica Elec L & P 1st. Utica Gas & Elec ref & Vertientes Sugar 1st Victor Fuel 1st s f 5s. Va-Caro Chem 1st 7s.	1945 4 ½ 8 1933 1948 Mo) 58.1932 28 ser A 1954 58 1945 58 1936 Cot 15 1944 f 68 1936 48 1937 20-yr 68 '42 8 ser A 1947 motes. 1936 C. Apr 1963	MILMMIAIFFALIMAILFMMAFILI	98% 9612 9658 10114 1013 8214 10112 10712 9912 10712 8812 105 9458	Sale Sale Sale Sale Sale Sale Sale Sale	981z 96 95 10114 10128 83 1011z 10758 991z 1061z 1061z 10444 9458 10618 10658 10668 10658 10628 9914 57	100 Apr'26 Aug'26 101% 101% 103 Dec'26 1071% 1071% Dec'26 7712 92 105 99% 1061% 1071% 1061	51 	96 100 94 96 90 95 10012 10212 10018 10228 10012 103 7772 8512 10018 102 10098 10814 9518 9934 10312 10712 10112 10142 79 8712 95 103 10734 10412 10412 1051 10818 9618 944 10412 10612 8618 94 10412 10612 8618 94 10612 10278 9012 9978 5314 6412
Stpd as to payt 4 1st 7s	0% of prin	M S J J O A O D J J D N M S M A O D J J J J J J J J J J J J J J J J J J	$\begin{array}{c} 109 \\ 107^{1}8 \\ \hline 93^{3}4 \\ 98^{5}8 \\ 91 \\ 95 \\ 96 \\ 84^{1}2 \\ 102^{3}4 \\ 101^{3}4 \\ 100^{1}4 \\ 100^{1}4 \\ 100^{1}4 \\ 80 \\ \end{array}$	99 Sale Sale Sale Sale 1033 Sale 1001 ₂ 1001 ₂ 1053 ₄ Sale 811 ₂	108 10812 10812 9334 9858 91 9478 9478 9478 10234 10234 10112 10018 105 100 79	109 Dec'26 Sept'26 94'2 99 92 96 87'34 102'34 100'2 100'34 105'2 100'4 80	2 21 6 43 157 316 1 2 31 6 5 10 54 27	1043 _k 1111 ₂ 1041 ₂ 110 1067 ₈ 1081 ₂ 911 ₄ 98 971 ₂ 1013 ₈ 89 951 ₂ 9114 ₄ 97 79 100 56 887 ₈ 1011 ₂ 1027 ₈ 1011 ₂ 1023 ₈ 1011 ₂ 1027 ₈ 1011 ₂ 1033 ₈ 1094 ₁ 1031 ₄ 1067 ₈ 104 1067 ₈ 100 1007 ₈ 65 91
Western Electric deb. Western Union coll tr Fund & real est g 4 15-year 6 ½ s g. Wes'house E & M 20- Westphalia Un El Po' Wheeling Steel Corp i White Sew Mach 6s(Wickwire Spen St'l ic Certificates of depo- Ctfs of deposit sta Wickwire Sp St'l Co Willys-Overland s f 6 Wilson & Co 1st 25-yr Registered Winchester Arms 7½ Yeung'n Sheet & T 26	cur 58.1938 1950	M N F A S J J J J J J J J J J J J J J M N M N M S A O	1015 ₈ 985 ₈ 1118 ₄ 1011 ₈ 963 ₈ 973 ₈ 991 ₄ 501 ₂	Sale 9912 Sale Sale Sale Sale Sale Sale Sale Sale	11134 101 96 9612 9878 5012 6014	103 102 99 112 1011 ₄ 971 ₂ 971 ₂ 991 ₄ 511 ₂ Mar'26 Mar'26 441 ₄ 1017 ₈ Feb'25 1041 ₂ 1038 ₄	89 35 25 14 233 44 170 46 8 15 34 69 3 99	1001a 1031a 1007a 1031z 961a 100 1103a 1171a 997a 1017a 931a 971z 941z 101 46 701z 941z 101 46 701z 1014a 105 953a 102 1014a 105 1014a 105

Quoi	allo	112 (n oui	luly of	cuii	fic2
All bond	prices	are "a	nd Inter	est" except	where	marked
		1	111			1.

All bond prices	sre "a	nd In	terest" except where marke	d	
Standard Oil Stocks P 1	B14.	Ask.	Public Utilities	Per C	Basts
Anglo-Amer Oll vot stock . £1	*20	2014	American Gas & Electric +	*103	104
Non-voting stock £1 Atlantic Refining 100	•191	193 ₈	6% preferred new	*961 ₂	9714 10214
Preferred 100 Borne Scrymser Co new	1161	11614	Amer Light & Trac com. 100	235	236
Buckeye Pine Line Co. 50	*66	68 451 ₂	Amer Pow & Light pref. 100	115 98	11812
Buckeye Pipe Line Co50 Chesebrough Mfg new25	*76	7712	Deb 68 2016	101	1014
Crescent Pipe Line Co50	*19%	1912	Amer Public Util com100	65 87	72 90
CumberlandPipe Line100	105	106	7% prior preferred100 4% partic preferred100	75	79 52
Gaiena Signal Oil com100		101 ₄	Associated Gas & Elec pref. † Blackstone Val G&E com. 50	*50 *10012	10112
Preferred old100	42	50	Com'w'ith Pow Corp new †	*4114	4184
Preferred new	*631	631 ₂	Preferred 100 Consol Gas 6% pref 50	923 ₄ 62	63
Illinois Pipe Line100	12612	127	Elec Bond & Share pret_100	1081 ₂ 681 ₂	10912
Imperial Oil	61	64	Elec Bond & Share Secur†	*15%	15%
International Petroleum †	*3112	3158	Miasissippi Riv Pow pref. 100	941 ₂ 1001 ₂	9612
National Transit Co12.50 New York Transit Co100	*301 ₄	131 ₄ 301 ₂	First mtge 5s 1951J&J S F g deb 7s 1935M&N	102	
Northern Pipe Line Co100	68	72	National Pow & Light pref. †	*1011 ₂ 113	102 1131 ₂
Ohio Oil	*6012	6078 1778	North States Pow com100 Preferred100	102	104
Prairie Oil & Gas new25	*4984	4978	Nor Texas Elec Co com. 1001	23 57	25 60
Prairie Pipe Line new100 Solar Refining100	125 190	12518 195	Preferred		10412
Solar Refining	*21	22	Pacific Gas & El 1st pref_100	100	101
South Penn Oil	*39	40 54	Power Securities com† Second preferred†	*33	38
Standard Oil (California)	*5812	5834	Coll trust 6s 1949J&D Incomes June 1949F&A	92 *851g	931g 871g
Standard Oil (Indiana)25 Standard Oil (Kansas)25	*6634 *2012	6678 2112	Puget Sound Pow & Lt. 100	33	34
Standard Oll (Kentucky).25	11812	119.	6% preferred100	84 d10312	86 1051 ₂
Standard Oil (Neb)25 Standard Oil of New Jer25	*471 ₄ 373 ₈	38	1st & ref 5 1/8 1949J&D	100	101
Preferred100	*11512	1155_{8}	Republic Ry & Light 100	108	
Standard Oil of New York.25 Standard Oil (Ohio) 100	*328 ₄	348	Preferred 100 South Cal Edison 8% pf 25 Stand G & E 7% pr pf 100	*33	
Preferred100	1181 ₄		Stand G & E 7% pr pf100 Tenn Elec Power 1st pref 7%	104 ¹ 4 103	10514 10414
Swan & Finch	115	119	Toledo Edison 7% pref 100	104	105
Preferred	*97	9714	8% preferred100' Western Pow Corp pref. 100	115 97	116 98
Washington Oil10 Other Oil Stecks	-97		1		-
Atlantic Lobos Oll	*114	112	Chic Jt Stk Ld Bk Bonds 5 1/28 Nov 1 1951 opt 1931	101	103
Preferred50	*338	4	58 Nov 1 1951 opt 1931	100	1014
Gulf Oil	*9612	9658 25	58 May 1 1952 opt 1932 4 % 8 Nov 1 1952 opt 1932	100 98	102 101
Mexican Eagle Oil5	*4	7	4 14a Nov 1 1952 opt 1932	97	100
National Fuel Gas100 Salt Creek Consol Oil10	191 784	195 778	4% s May 1 1963 opt 1933 58 Nov 1 1963 opt 1933	99 98	1001
Balt Creek Producers 10	*30a4	31	4 16s Nov 1 1964 opt 1934	97	100
Railread Equipments Atlantic Coast Line 68	5.10	basis 5.00	4 1/48 Oct 1 1965 opt 1935 Pac Coast of Portland, Ore—	97	100
Equipment 6 1/48	4.90	4.70	5s 1955 opt 1935M&N 5s 1954 opt 1934M&N		10318
Baltimore & Ohio 6s Equipment 4 1/28 & 5s	5.10 4.85	5.00 4.62	Sugar Stocks	10114	1024
Buff Roch & Pitts equip 6s.	5.20	5.00	Caracas Sugar50	• 98	9912
Canadian Pacific 4 1/28 & 68. Central RR of N J 68	4.95 5.10	4.65	Fajardo Sugar100	165	107
Chesapeake & Ohio 6s Equipment 6 1/4s	5.12	5.00 4.90	Federal Sugar Ref com100	30 40	40
Equipment 58	4.85	4.70	Preferred 100 Godschaux Sugar, Inc 100	*212	412
Chicago & North West 68	5.12	5.00	Preferred	*32	23 36
Equipment 6 1/8	4.95	4.75	Holly Sugar Corp com† Preferred109	75	80
Chic R I & Pac 4 1/8 & 58 Equipment 68	4.85 5.20	4.70 5.05	National Sugar Refining 100 New Niquero Sugar 100	128 75	130 85
Colorado & Southern 6s	5.20	5.00	Santa Cecilia Sug Corp pf100	*144	149
Delaware & Hudson 6s Erie 4 1/28 & 5s	5.10	5.00 4.75	Preferred 100	122	125
Great Northern 68	5.25 5.12	5.05	Sugar Estates Oriente pf. 100 Tobacco Stocks	84	86
Equipment 5s	4.85	4.70	American Cigar com100		152
Hocking Valley 58 Equipment 6s	4.85 5.12	5.00	Preferred	99 *23	24
Illinois Central 4 1/48 & 58	4.75	4.60	Bearer £1 Imperial Tob of G B & Irel'd Int Cigar Machinery 100	*23	24
Equipment 68 Equipment 78 & 6 1/48	5.10 4.85	5.00 4.70	Int Cigar Machinery100	*278 ₄	28% 108
Kanawha & Michigan 6s	5.30	5.10	Johnson Tin Foil & Met. 100 MacAndrews & Forbes. 100	65	
Kansas City Southern 5 1/8. Louisville & Nashville 68	5.10	4.85 5.00	Preferred100	100	45 103
Equipment 6 1/48	4.90 4.95	4.75	Mengel Co	32 86	37 89
Minn St P & S S M 4 1/4 8 & 58	5.10	4.85	Universal Leaf Tob com †	*36	37
Minn St P & S S M 4 1/5 & 58 Equipment 6 1/5 & 79 Missouri Kansas & Texas 68	5.25		Preferred		104 123
Missouri Pacific 68 & 6 1/8	5.20	4.90	Preferred100		108
Mobile & Ohio 5s	4.95	4.75	Rubb Stks (Cleve'd quotat'n) Falls Rubber com		5
Equipment 6s	5.10	5.00	Preferred25		18
Norfolk & Western 4 1/8	4.90	4.75	6% preferred100	10210	110
Northern Pacific 78 Pacific Fruit Express 78	5.00	4.75	7% preferred100	9812	99 160
Pennsylvania RR eq 5s & 6s	4.95 5.10	4.75	Preferred 100 Goodyear Tire & R com 100	103	106
Pittsb & Lake Erie 6 1/8 Equipment 68	5.05 5.15	4.80 5.00	Goody'r R & R of Can pf.100	2812	2914 797
Reading Co 4148 & 58	4.70	4.55	India Tire & Rubber new †		30
St Louis & San Francisco 5s. Seaboard Air Line 5 1/8 & 68	4.85 5.25	4.70	Mason Tire & Rubber com. † Preferred100	*11 ₂ 18	1314
Seaboard Air Line 5 1/48 & 68 Southern Pacific Co 4 1/48	4.70	4.60	Preferred 100 Miller Rubber preferred 100 Mohawk Rubber 100	10012	IUI
Bouthern Ry 4 1/48 & 58	4.90	4.70	Mohawk Rubber100 Preferred		25 68
Equipment 6s	5.12	5.00	Preferred & Rubber †	*2012	21
Toledo & Ohio Central 6s Union Pacific 7s	5.10 4.90	5.00 4.70	Preferred100 Water Bonds.		100
Short Term Securities Anaconda Cop Min 68'29J&J	10134		Arkan Wat 1st 5s '56 A A&O Birm WW 1st 5 1/8A '54 A&O	9434	9514
Chic R I & Pac 5s 1929 J&J	9978	10018	1st M 5s 1954 ser B. J&D Butler Wat Co s f 5s '27.J&J	1041 ₂ 981 ₄	98%
5% notes 1929 M&J Federal Sug Ref 6s '33.M&N	997 ₈	10018 86	5s Sept 2 1931M& 1	100 961 ₂	98
Missouri Pacific 5s '27J&J	82 100 1013 ₄	10014	City W (Chatt) 5 1/8'54 A J&D	104	
Sloss-Sheff S & I 6s'29.F&A Wisc Cent 51/8 Apr 15 1927.	1013 ₄ 100	$102^{1}2$ $100^{1}4$	1st M 5s 1954J&D City of New Castle Water	97	97%
Indus. & Miscellaneous			58 Dec 2 1941J&D 1 Clinton WW 1st 5s'39_F&A	93	95
American Hardware 25	*86	88	Com'w'th Wat 1st 5 168A '47	89 103	
Babcock & Wilcox100 Bliss (E W) Co new	117 *21	119	Connellsv W 5sOct2'39A&Ol E St L & Int Wat 5s '42.J&J	92 93	931 ₂ 94
Preferred50	*56	60	1 1st M 6s 1942 J&J	101	102
Borden Company com† Celluloid Company100	*100 17	102	Huntington 1st 6s'54M&S 5s		104 _9534
Preferred 100 Childs Company pref 100	65	71	Mid States WW 6s'36 M&N	100	-90-6
Hercules Powder100	116 172	118	MonmConW 1st 5s'56AJ&D	95 991 ₂	
Preferred100 International Silver pref_100	116	118	Muncie WW 5s Oct 2'39 A 01	92	944
Lehigh Valley Coal Sales 50 Phelps Dodge Corp 100	103 *97	106 100	St Joseph Water 5s 1941A&O So Pitts Wat 1st 5s 1960 J&J	94 96	944
Phelps Dodge Corp100 Royal Baking Pow com.100	131	135 174	So Pitts Wat 1st 5s 1960 J&J 1st M 5s 1955F&A Ter H WW 6s '49 AJ&D	97 103	9713
Preferred100	10112	105	1st M 5s 1956 ser B. F&A Wichita Wat 1st 6s '49 M&S	9312	9412
Singer Manufacturing 100 Singer Mfg Ltd	365 *51 ₃	370	Wichita Wat 1st 6s '49_M&S 1st M 5s 1956 ser BF&A	103 931 ₂	9419
		_	d Purchaser also pays accrue		

*Per share. † No par value. b Basis. d Purchaser also pays accrued dividend. s New stock. f Flat price. k Last sale. s Nominal. s Ex-dividend. y Ex-rights, r Canadian quotation. s Sale price.

90 90 90 90 90 90 90 90 90 90 90 90 90 9			DOULDIN OLOG	IL LAUIT	1114	L-Stock Necolu s	ee Next P	age		
Property					for	BOSTON STOCK	Range Since	Jan 1 1926	Range for	Previous
18. 18.						EXCHANGE	Lowest	Highest	Lowest	Highest
1966	*z1721 ₈				159	Boston & Albany 100				
1. 1. 1. 1. 1. 1. 1. 1.	*x92 ¹ 2	*x9912 100 100 *x11612119 116 116	*x100 100 100 *x115 116 116 116	100 100	91	Preferred	89 Feb 27	103 Dec 2	92 Jan	10414 Dec
15	541 ₂ 55 •57	5412 55 55 55	14 5514 5512 5514 56	1-1	3,272	2d preferred 100 Boston & Maine 100	9812 Jan 9 35 Mar 30	112 Jan 2 5812 July 26	94 Mar 10 Apr	116 Dec 491 ₂ Dec
19	85 86 130 130	*125 86 *125 86	*115 89 * 89		50	Series A 1st pref100 Series B 1st pref100	59 Apr 15	86 Dec 11	17 Apr	65 Dec
1. 1. 1. 1. 1. 1. 1. 1.	•160	*160 *160	*160 *160	1015 105	******	Series C 1st pref100	74 Apr 15 105 Jan 29	110 Sept 29 165 Dec 7	25 Apr 351 ₂ Apr	116 Dec
## 15 18 18 18 18 18 18 18	*200 205 *31 3212	*200 205 *200 205 32 32 3014 32	*200 205 *205 *30 32 *30 33		67	East Mass Street Ry Co100	217512 Mar 19	190 Dec 3 61 Jan 6	167 Feb	180 May
18	*62 64	*62 64 *62 64	*62 64 *62 64	62 62	200	Preferred B 100	56 May 6	69 Jan 13	51 Aug	70 Dec
12	434 44	*z51 52 *z50 51 4338 4338 4312 43	*50 51 51 51 12 4338 44 4278 43	51 51	280 1,543	N Y N H & Hartford100	49 Sept 1 3178 Mar 30	60 Feb 3 488 July 17	23 May	56 Dec 464 Dec
1965	•127 132	*127 132 125 125	•124 •124	123 123	30	Norwich & Worcester pref. 100	120 Apr 22	132 Dec 8	100 Jan	125 Oct
50	•104¹8	910# 910#	*106 10612 106		203 82	Vermont & Massachusetts_100				
271 272 07 07 07 07 07 07 07 07 07 07 07 07 07	2012 2012	21 21 2012 20	12 2012 2012 20 20		665	Amer Pneumatic Service25 Preferred50	1912 Nov 10	2414June 3	1612 Mar	2412 Dec
15	5178 52	52 5212 52 52	284 52 52 52 5	5212 53	3,318	Amoskeag MfgNo par PreferredNo par	4812 July 13	71 Jan 2	6112 May	87 Aug
18	57 57	*57 58 *57 58	*57 58 57 5	57 57	50	Art Metal Construe, Inc10 Atlas Plywood tr etfs	20 Jan 16 5212 Apr 14	63% Jan 19	14 Jan 4612 Aug	6712 Dec
97: 69: 69: 69: 69: 69: 69: 67: 69: 69: 70: 69: 70: 69: 70: 69: 70: 70: 70: 70: 70: 70: 70: 70: 70: 70	81 82	*80 8112 80 81	12 8012 81 8012 8		302	Beacon Oil Co com tr ctfs Bigelow-Hartf CarpetNo par	1418 May 11	2012 Jan 14 9812 Jan 2		10912 Oct
14. 5	6712 6812				355 410	Dominion Stores, LtdNo par	57 May 8	7012 Dec 8	2814 Jan	74 Oct
## 1962 1961 1962 1962 1962 1963 1964 1965	514 512	*512 5% 5	38 *514 594 *514	84 *514 584	70	East Boston Land10	184May 20	312 Jan 21 738 Oct 26	112 Apr 3 July	6% Sept
19	*35 36	*35 36 *35 36	36 36 *35 3	35 36	280	PreferredNo par	34 Nov 3	45 Jan 6	35 Jan	4614 Oct
**************************************		. 16 16 *16	*16 *16 ¹ 8			Economy Grocery Stores	14 Nov 16	26 Feb 5	18 Aug	231 ₂ Sept
90°; 94 90 94 95 94 95 94 90%	*11 12	•11 12 •11 12	112 2412 2412 2412 2 10 12 *z11 1	12 24 24	398	Galveston-Houston Elec100 General Pub Serv Corp com	14 June 22 1184 Apr 12	27 Oct 4 17 Jan 22	17 Oct	38 Jan
474 472 474 474 474 474 474 474 474 475 481 474 475 481 474 481 481 481 481 481 481 481 481 481 48	9312 94 •10 103	94 94 931 ₂ 94 *10 103 ₄ *10 10	9338 94 9338 9 58 *10 1034 10 1	9358 94	894	Gilette Safety Rasor No par	8812 Mar 30	1131 ₂ Feb 6 14 Sept 17	5712 Jan	
10					1.54	Hood Rubber	52 May 17	684 Feb 4 684 Feb 9	52 May 5212 Jan	72 Oct 80 Oct
9919 70 694 694 695 695 696 696 697 697 697 70 697	95 95	•95 •95	25 * 25 *		10	Preferred 100 Kidder, Peab Accep A pref. 100	.30 May 19	6 96 July 30	.10 Dec 8212 Jan	1012 Jan 9512 Nov
**************************************	*612 7	684 684 684 6	634 612 634 612	612 658	24	7 Loew's Theatres 25	6 July 8	1218 Jan 18	1114 Aug	1378 Jan
**Self 1961 **96 **	*6912 70	6912 6912 6912 70	0 6912 6912 6912 7	6912 70	28	Nergenthaler Linotype No par	65 Jan 6	7018 Feb 20 2 1110 May 1	6312 Jan 167 Jan	70 Oct 197 Oct
**291. 295. 291. 2914. 2914. 296. 296. 2915. 291	*951 ₂ 961 *21 ₄ 21	2 *96 961 ₂ *96 96 2 21 ₄ 21 ₄ *21 ₄ 2				0 Miss Riv Pow stpd pref 100	89 Apr 1	96 Jan 4	8712 Jan	9614 Nov
218 New England Pub Berr prior 66 Sept 20 10 10 10 10 10 10 10	*2612 265 *.29 .40	8 2614 2614 2638 26	658 2614 2614 2614 2	312 x2512 2512	730	Nelson (Herman) Corp 5 New Eng Oil Ref Co tr etfs	1512 Jan 2	2912 July 19 2 .95 Apr 29	1158 Dec .10 Dec	17 Dec 2 June
15	•z100 1011	1	1			New England Pub Serv prior pr	95 Sept 20	101 Sept 1		
	5 5	*5 *5	5 5 5	5	23	0 Preferred100	478 Nov 30	28 Jan 29	20 Dec	55 Jan
**************************************		2 14% 1512 *x14% 15	512		61	No Amer Util 1st pf full paid	89 Feb 18 14 ³ 4 Dec 13	3 27 Feb 25	20 May	28 Mar
105 105 105 105 105 105 106 107 107 107 107 107 107 107 107 107 107	*44 45 *15% 171	*44 45 *44 45 4 16 16 16 16	5 44 44 44 4 61 ₂ *x15 *x158 ₈ 1		1	6 Plant (Thos G), 1st pref100 5 Reece Button Hole 10	15 Feb 8	6814 Jan 12 1714 Aug 26	32 Aug 1514 Aug	75 Oct 18 Apr
22 2 2 71 72 71 712 77 71 70 70 70 2096 60% 355 Torrington Co. 25 64 Más 31 72 Sept 10 459 Apr 731 Dec 20 20 20 20 20 20 20 20 20 20 20 20 20	105 105	105 105 105 106	6 105 105 104 10	103 10312		7 Swed-Amer Inv part pref 100	98 May 28	8 110 Aug 6	9914 Dec	101 Dec
2814 2814 2814 2814 2814 2814 2814 2814	72 72 •12 121	71 72 71 7 2 *12 1212 1212 12	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	26978 6978	25 35	5 Torrington Co 25 5 Union Twist Drill 5	7 Jan	72 Sept 10 151 ₂ Feb 11	451g Apr 3 Oct	7312 Dec 712 Jan
50 80 80 80 80 80 80 80 80 80 80 80 80 80	2814 281	4 2814 2814 28 28	8 *2814 29 28 2	314 *28 29	50	6 Preferred 25	28 Jan 2	2 30 June 25	261g Jan	29 Oct
5616 509 57 60 558; 60 578; 60 60 50 201 Preferred trust utls. 100 481; Nov 21 60 July 10 174, Jan 57 Dec 102 101 100; 101 101; 101 101; 101 101; 101 101	80 80 223 223	8 2212 2212 2184 22	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	112 7912 7984	1,91	1 1st pref 75% paid	60 May 30	3 224 Oct 19	1412 Aug	19% Jan
143 43 42 43 43 431 44 441 45 44 46 441 45 274 45 274 45 47 47 46 48 47 47 46 48 47 47 46 48 47 47 46 48 47 47 46 48 47 47 46 48 47 47 46 48 47 47 46 48 47 47 46 48 47 47 46 48 47 47 46 48 47 47 46 48 47 47 46 48 47 47 46 48 47 47 46 48 47 47 46 48 47 47 46 48 47 47 46 48 47 47 47 46 48 47 47 46 48 47 47 47 46 48 47 47 47 46 48 47 47 47 46 48 47 47 47 46 48 47 47 47 46 48 47 47 47 46 48 47 47 47 47 48 48 47 47 48 48 47 47 48 48 47 47 48 48 48 48 48 48 48 48 48 48 48 48 48	*106 109	8 57 60 *581 ₂ 60 109 110 *106 110	0 *5812 60 *5812 6 0 *106 110 *106 11		20	Preferred trust ctfs100	4818 Nov 2 101 Sept 30	4 60 July 19 0 11012 Apr 13	1714 Jan 65 Jan	57 Dec 105 Dec
**** 47 *** 47 *** 47 *** 45 *** 47 *** 45 *** 47 *** 45 *** 46 *** 47 *** 45 *** 47 *** 45 *** 47 *** 45 *** 47 *** 45 *** 47 *** 45 *** 47 *** 45 *** 47 *** 45 *** 47 *** 45 *** 47 *** 45 *** 47 *** 45 *** 47 *** 45 *** 47 *** 45 *** 47 *** 45 *** 47 *** 45 *** 47 *** 45 *** 47 *** 46 *** 49 *	624 64	6338 64 6334 66	614 6412 66 6212 6	6284 6358	1,73	Warren Bros 50	44 Mar 2	5 6614 Dec 14	37 Jan	5012 July
***	*45 47	*45 47 *45 47	7 *45 *45			_ 2d preferred 50	42 Apr 16	47 Feb 10	4012 Jan	48 Dec
***space**	•	0 •30 •	.30 •30 •	30 •30		Mining. Adventure Consolidated25	.05 Mar 1	.40 July 19	.05 Dec	.25 Jan
**************************************	·a.50 .8	0 • a.50 .80 • a.50 .	.80, *a.75 .80 .70	70 *.70 .70	4	5 Arcadian Consolidated 25	.25 Mar 2' 914May 2	7 13 Aug 4 5 124 Jan 2	.50 Dec 912 Mar	3 Jan 15% Feb
14½ 14¾ 14 14½ 14⅓ 14½ 14⅓ 14½ 14⅓ 14½ 14⅓ 14⅓ 14⅓ 14⅓ 14⅓ 14⅓ 14⅓ 14⅓ 14⅓ 14⅓	*32 33 155 ₈ 16	*3112 3212 3258 33 1584 16 1558 1	31 ₂ 337 ₈ 35 341 ₂ 3 57 ₈ 153 ₈ 157 ₈ 153 ₄ 1	\$1 ₂ 58 ₄ 153 ₈ 155 ₈	1,16	5 Bingham Mines 10 3 Calumet & Hecla 25	1314June	7 1858 Aug 9	12% June	187 Jan
*50 1 *50 1 *50 1 *50 1 *50 1 *50 1 *50 1 *50 1 *50 50 20 Hancock Consolidated. 25 50 Feb 25 114 July 17 50 June 1 18 19 19 19 19 19 19 19 19 19 19 19 19 19	141 ₂ 148 21 ₂ 21	14 14 14 12 14 18 14 2 2 14 2 14 2 14 2	412 1418 1412 1412 1 214 214 214 *2	478 1478 1584	1,85	5 Copper Range Co 25	13 May 20 214 Oct 13	20 Jan 4 3 4 Feb 3	18 Dec	614 Jan
95 95 85 85 85 80 1 80 1 80 1 90 197 197 195 197 196 197 197 197 197 197 198 1961 1961 197 197 198 1961 1961 197 197 198 1961 1961 197 197 198 1961 1961 197 197 198 1961 1961 197 197 198 198 1961 1961 197 197 198 198 1961 1961 197 197 198 198 1961 1961 197 197 198 198 1961 1961 197 197 198 198 1961 1961 197 197 198 198 198 198 198 198 198 198 198 198		*.50 1 *.50	1 *.50 1 *.50	.50 .50	2	O Hancock Consolidated 25	.50 Feb 2	5 114 July 17	.50 June	14 Feb
1078 1079 21012 11 21012 11 178 134 134	197 198	5 .85 .85 *.80 1961 ₂ 1961 ₂ 197 19	1 *.80 1 *.80 7 195 197 196 19	1 *.80 1 197 197	15 26	0 Helvetia 25 0 Island Creek Coal 1	.75 Oct 1:	2 Jan 11 9 199 Dec 10	1 Dec 121 Mar	3t ₂ Feb 165 Dec
*.75	1078 107	8 *x1012 11 *x1012 1	1 1078 1078 *1012 1	078 1078 11	120	0 Isle Royale Copper 25	912June	7 14 Aug 9	978 Apr	2012 Jan
25 25 25 35 35 35 27 31 33 40 30 30 30 30 435 40 430 Mass Consolidated 25 15 Dec 3 75 July 19 40 May 14 Ja 4112 41 4112 40 404 40 40 40 40 40 40 40 40 40 40 40	•.75 .9	0 •.75 .90 •.75 .	.90 .95 .95 1	1 114	44	0 Lake Copper Co 25	.60 Oct 2	8 18 July 14	1 Apr	3 Jan
4112 4112 41 4112 440 404 41 40 404 4012 4012	.25 .2	5 .35 .35 .27 .	.31 *.35 .40 .30	30 *.35 .40	430	0 Mass Consolidated 25	.15 Dec	3 .75 July 19	.40 Mas	14 Jan
*05	4112 411 2214 221	2 41 411 ₂ *408 ₄ 4 221 ₄ 221 ₄ 221 ₄ 2	1 40 40 ³ 4 40 ¹ 2 4 2 ¹ 4 22 22 ¹ 4 22 ¹ 8 2	12 *40 4012	20	5 Mohawk 25	30 Mar 30 1812May 1	9 46 Oct 18	2512 June 18 Mai	25 Jan
*654 7	*.05 .1 *18 21	5 *.05 .15 .05 . *18 21 *18 2	.05 *15 *.06 1 18 1	15 8 *18 20		New Dominion Copper	.05 Jan 30	0 .20 June 10 5 25 Feb 4	.10 July 25 Apr	31 Aus
*a1\dau 1\dau 2 4 1\dau	*684 7 *258 28	*684 7 634 6 4 258 258 258	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2,97 8,93	2 Nipissing Mines 5 0 North Butte Mining 15	5 July 2 Apr 1	9 Dec 17 378 Sept 20	438 July .89 June	84 Jan 37 Nov
1714 1734 1734 18 1734 18 1718 1718 1718 1718 1718 1718 1714 1712 270 Quincy 25 1512May 24 25 July 16 19 Apr 281 2812 2812 2812 2812 2812 2812 2812	1484 15	1412 15 1412 14	412 *15 16 *15 1	1412 15	49	5 Old Dominion Co 25	14 May 20	8 20 July 17	16% Dec	27 Jan 1878 Sept
30 30 * 25 35 26 26 * 25 40 30 30 * 25 40 30 30 * 25 40 20 26 * 23 30 559 Shannon 10 25 Dec 8 80 Jan 5 50 May 2 Jan 6 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	17 ¹ 4 17 ³ 26 27	14 1734 18 *17 18 2612 27 2612 26	8 17 ¹ 8 17 ¹ 8 17 ¹ 8 1 6 ¹ 2 *26 27 *26 2	718 1714 1712 612 2614 2612	27	O St Mary's Mineral Land 25	1512May 2- 2512May 2	25 July 16 5 381 ₂ Feb 10	19 Apr 2812 Apr	3912 Jan 48 Jan
*518 512 518 514 51/6 518 51/6 518 51/6 518 51/6 51/6 51/6 51/6 51/6 51/6 51/6 51/6	.30 .3	0 •.25 .35 .26 0 •.25 .35 •.25	.26 *.25 .40 .30 .40 *.25 .40 .20	30 *.25 .40 26 *.23 .30	55	O Shannon 10 O Superior & Boston Copper 10	.25 Dec .20 Nov 3	8 .80 Jan 5	.50 May	112 Jan 2 Jan
20 .20 *.10 .20 *.12 120 *.12 .20 .13 .13 *.12 .20 .240 Winona25 .10 Sept 13 .40 July 20 .10 Dec .48 Ja .40 Feb 1 .45 Mar 22 .05 Apr .21 Fe	1 3/18 51 13/18 13/18	2 . 518 514 51/8 1 4 118 18/8 118	514 51/16 518 51/16 5 118 118 118 118	1/4 5 5 1/4 1 1/4 1 1/4	1,07	0 Utah Metal & Tunnel	.25 Dec	8 2% Mar 13	37s Jan .40 July	.98 Jan
					24	Winona 25 Wyandot 25	.10 Sept 1: .40 Feb	3 .40 July 20	.10 Dec	.48 Jan

^{*}Bid and asked prices; no sales on this day. s Assessment paid. * Ex-stock dividend. ! New stock. * Ex-dividend. * Ex-rights. * Ex-dividend and rights

Outside Stock Exchanges

Boston Bond Record.—Transactions in bonds at Boston Stock Exchange Dec. 11 to Dec. 17, both inclusive:

		Week's	Range		Rang	e Sino	e Jan.	1.
Bonds—	Sale Price.	Low.			Lou	. 1	Hig	h.
Atl G & W I SS L 5s 1959		6914	6914	\$3,000	65	Apr	74	Feb
Berlin Electric 6 1/281956		98	98	5,000	9434	Nov	98	Dec
Boston & Albany 3 1/28_1952		8136	8136	2.000	81 1/2	Dec	82 1/4	June
Chic Jet Ry & U 8 Y 5s1940			100 1/2	1.000	99	Jan	102	Aug
East Mass Street RR—		1						
4 1/28 series A1948		64	64	4.000	62	Mar	70 %	June
▶ 6s, series C1948		99	99	100	77	Apr	99	Jan
Hood Rubber 7s1937		10316			103 14		10614	June
K C Ft Scott & M 4s. 1936		92	92	2,000	92	Dec	92	Dec
Keystone Tel Co 6s1951	9814	9816		11.000	9834	Oct	99	Oct
Mass Gas 4 1/28 1929	0072	9934		5.000	9834	June	100	Sept
51/281946		103	103 14	7,000	9934	Feb	10514	ADI
Miss River Power 5s1951	101		101	5,000	99	Mar	10234	July
New Eng Tel & Tel 5s. 1932					100 14		102	May
P C Pocah Co 7s deb. 1935		99	99	200	99	Dec	111	Feb
Swift & Co 5s 1944		10136	10134					
United Ind Corp 6s1945		93		2.000		Apr		Dec
Western Tel & Tel 581932		10014	100 %					

Baltimore Stock Exchange.—Record of transactions at Baltimore Stock Exchange Dec. 11 to Dec. 17, both inclusive, compiled from official lists:

	Friday Last	Week's	Range	Sales for Week.	Range Since Jan. 1.				
Stocks— Par.	Sale Price.	of Pri	High.	Week. Shares.	Lou	. 1	High	h.	
Arundel Corp new stock *	33	33	331/4	1,495	2834	Apr	36	Ja	
Baltimore Trust Co50	130	1291/2	130	162	12834	Oct	154	Fe	
Baltimore Tube100		11	111/4	40	11	Dec	22	Ja	
Preferred 100	35	35	35	12	35	Nov	55	Fe	
Benesch (I), com*		40	40	14		May	40	Ja	
Preferred25		27	27	28	2616	Jan	27	Ja	
Boston Sand & Gravel 100		81	81	20	61	Mar	81	No	
Central Fire Ins10 Central Teresa Sug pref. 10	*****	26	26	50	25	Sept	28%	Fe	
Central Teresa Sug pref. 10		.75	.87	600	.50	Aug		No	
Century Trust50		1671/2		50	153	Aug	182	Ma	
Ches & Po Te of Balt pf 100			1151/2	31		Jan	116	Ja	
Commerce Trust 100	18		58	40	57	Nov	6134	Ma Ja	
Commercial Credit*	991/	18 22¼	19 22 1/4	529	211/2	Nov	261/2	Ja	
Preferred B	221/4	2214	23	99 246	21	Nov	2716	Ja	
614 97 professed 100	87	86	87	56	86	Nov	97	Fe	
Preferred B 25 6½% preferred 100 Consol Gas, E L & Pr 6% preferred 100 6½% preferred 100	523%		m 42 0 4	95	45	Jan	5736	Fe	
6% preferred 100	106	106	106		102	Jan	107%	Jul	
614% preferred 100	111	1101/2	112	10 15	10814	Mar	1121	De	
7% preferred100		112%	114	70	109	Mar	115	Ma	
8% preferred100	126%	12616	126 1/2	10	124	Jan	128%	Fe	
Power rights	1.70	1.45	1.70	1,140	1.30		1.70	De	
Consolidation Coal 100	36	35%	36	783	35%	Dec	511/6	Fe	
Continental Trust 100		245	245	5	233	Aug	252	Fe	
Eastern Roll Mill new stk . *		27	2914	711	25%	Nov	48	Fe	
Finance Co of America 25		914	914	60		Oct	12	Ja	
Finance Service class A 10	1734	1734	1734	210	1734	Sept	20 16	Ja	
Ga So & Fla 1st pref 100	90 1/2		90 1/2	3	90 1/2	Dec	9414	Ma	
Hare & Chase	23	. 2216	23	23,	22	Dec	261/2	Ma	
Preferred100			921/4	18	8516	Aug	96	Seg	
Houston Oil pref tr ctfs 100		88 1/2	8814	5	81	Nov	891/2	Ja	
Lorraine Pet Co. 1c shares		.25	.25	1,100	.25	Dec	1.10	O	
Manufacturers Finance_25		45	45 1/2	18	371/2	Nov	681/2	Fe	
2d preferred 25 Maryland Casualty Co 25 Merch & Miners new 25		22	22	20	1914	Aug	241/2	Fe	
Maryland Casualty Co 25	98%	98%	99	40	94	May	102	Ja	
Merch & Miners new *		40	4114	481	3714	Dec	47	Ja	
Monon Val Trac pref 25			24	471	20	Apr		No	
Mt V-W'db'y Mills v t r100	18	18	181/2	121	934	May	20	O	
Preferred v t r100	791/2		80	1,464		June	83	Jui	
Monon Val Trac pref	1 52	52	5214	203	49	Mar	561/4	Ja	
Northern Central	1	821/2	8216	58	7814	Jan		No	
Silica Gel Corp*	****	13	13	860	13	Oct	221/2	Ja	
United Porto Rican com		3734	38	344		Dec	38	De	
United Ry & Electric 50	20%		201/2	2,715	17	Jan		No	
U S Fidelity & Guar 50	240	2381/2		239	187	Mar	241	D	
Wash Balt & Annap 50		81/2	9	120	8	Mar	1536	Ja	
West Md Dairy pfd50		51	52 1/2	45	501/2	Dec	54 1/8	Ja	
Bonds— Augusta Electric Rv 5s		95	95	\$1,000	95	Dec	95	D	
Augusta Electric Ry 5s Bernheimer-Leader 7s. 1943 Central RR & Bkg Ga col5	102	102	102	1,000	100	Jan		F	
Central RR & Bkg Ga cola	100 1	10016	1001/2	1.000		Dec		D	
Central Ry exten 5s193;	2	995%	9954	1.000	99%	June		D	
Consol Gas gen 41/28 1954	1		9814	4.000	9516	Feb		A	
Cons G, E L & P 4 1/28 . 1935	5	981/6	981/4	3.000	951/2	Feb	99	Se	
51/4 % notes, ser E _ 1952	2	10634	106 14	3,000	104%	Jan		N	
5 1/2 % notes, ser E _ 1952 6 % notes, series A _ 1949)	10714	10734	8.000	105 14	Jan		A	
Davison Sul & Phos 6s. 192'	7	100%	100%	3,000	100	Sept		A	
Elkhorn Coal 6 1/48 1933	2	99	991/	4,000	98%	June		A	
Davison Sul & Phos 6s.192 Elkhorn Coal 6 1/2 s 193 Fair & Clarks Trac 5s. 193	8	921/9	9214	5,000	901/2	Feb		Ju	
Ga Sou & Florida 5s194	0	101%	10134	1,000	100	Jan		N	
Hendler Creamery 6s		100	100	1,000	100	Oct	100	O	
Houston Oil 6 1/28 193	5	103	103	5,000		Apr	103	D	
Monon Vai Trac 3s 194	2 92%		921/	5,000	87 1/2	Jan	931/2	Ju	
Norf & Ports Trac 5s. 193	6	_ 98	981/4	20,000	97	Feb	9934	J	
North Balt Trac 5s 194	2	100	100	2,000	99	Mar	1001/4	N	
United Porto Rican Sug 7s	1013	2 10134	10134	16,000	1011/2	Dec	1011/2		
United Ry & Elec 4s194	9 70%	1 70 14	70%	28,000	69	Mar	7136	M	
Income 4s194	9	5134	52%	26,000	48	Mar		D	
Funding 5s193	6	- 761	77	4,100	6734	Jan	77	D	
6% notes192 6s, when issued194	7	_ 100	100	1,000	9716	Jan	100	N	
6s, when issued194	9	97%		2,000	9136	Jan		D	
Wash Balt & Annap 5s 194	1 64	64	64		62	Jan	7314	F	

• No par value.

Philadelphia Stock Exchange.—Record of transactions at Philadelphia Stock Exchange, Dec. 11 to Dec. 17, both inclusive, compiled from official sale lists:

	Friuny Last Sale	Week's		Sales for Week.	Range Since Jan. 1.					
Stocks-	Par. Price.				Lou	2. 1	Hig	h.		
Abbotts Al Dairy			10334	100	1001/2	Jan	10334	Dec		
Almar Stores			181/8		1616	Oct		Sep		
Alliance Insurance	910 51	50	51 1/2	275	4436	July		Jar		
American Stores.			7634	7,887	60	Mar	9436	Jar		
Baldwin Locomot	ive100	157	16434	180	991/2	Apr	16434	De		
Bell Tel Co of Pe			11314	164	109 1/2	Mar	1131/4	Jun		
Cambria Iron	50	4014	40%		38	Jan		Sep		
Congoleum Co Inc	*	19	19%	75	1334	May		Sep		
Consol Traction o	f N J.100	3514	371/4	121	29	Mar	38	Sep		
Eisenichr (Otto).		12%	12%	100	11	Oct	20 3%	Fe		
Electric Storage B	att'y_100	8134	8214	160	73	Jan	935%	Au		
Fire Association,	new 10	5436	55	355	50	July	68	Jai		
Horn & Hardart (N Y) com	5434	55%	1.030	49	Sept	5734	De		
General Asphalt				415		Mar	93	Sep		
Giant Portland C	ement_50 73 1/4		77	1.175	31	Mar	77	De		
Preferred	50 44%		4436		z44	Nov	56	Jul		
Insurance Co of N	A 10		55	1.051	49	Mar	6434	Ja		
Keystone Telepho				718		July	2934	Ja		

	Friday Last	Week's			Rang	e Stn	e Jan	1.
Stocks (Concluded) Par	Sale Price.	of Pri	High.	Week. Shares.	Lou	7.	Hto	۸.
Lake Superior Corp100		134	156	1,840	114	July	4%	Jan Feb
Lehigh Navigation50		108	11134	2,251	971/8	Mar	120 1/2	Dec
Lehigh Valley50		103	104 1/2	134	80 1/2 25	Mar	3314	Jan
Lit Brothers 10		26%	29	9,501	1	Dec	8	Jan
Man Rubber	1		73	620 103	70%	Sept	91	Sept
Pennsylvania RR50			5634	19.220	4856	Mar	5734	Oct
Pennsylvania Salt Mfg. 50			77	10	71	Jan	91	Feb
Philadelphia Co (Pitts) _ 50			90	400	6434	Mar	90	Dec
Preferred (5%)50			4134	263	37	Mar	4114	Dec
Preferred (cum 6%) - 50		4934	50	95	48	Jan	501/2	July
Phila Electric of Pa 25	4936	4934	5014	11.874	4134	Mar	6734	Jan
Power rec'ts25			9516		36	Apr	934	Oct
Phila Insulated Wire		0.0	66	110	50	Jan	70	Nov
Phila Rapid Transit 50			5436	1.145	51	Jan	58	Jan
Phila & Read C & I Co		4236	42 16	100	3736	May	5814	Feb
Philadelphia Traction 50	58	5734	5814	476	56	Nov	65	Feb
Phila & Western 50		1136	1134	75	11	Mar	16%	May
Reading Company 50		9516	975%	1,205	82	Apr	9914	July
First preferred50		4014	41	60	40	Aug	41	Dec
Warrants		38	38 34	130	37	Oct	40	Aug
Shrev El Dorado Pipe L. 25		251/8	251/2	1,545	131/2	July	28	Oct
Scott Paper Co pref100		98%	991/2	20	971/2	Aug	101	Feb
Stanley Co of America			85%	11,726	55	May	9234	Sept
Tono-Belmont Devel			2016		2116	Apr	41/2	Jan
Tonopah Mining			3 3/4	825	31/6	Nov	736	Feb
Union Traction50			38 7/8	1,006	38	Jan	43%	Jan
United Gas Impt50	89%		91	9,076	841/6	Mar July	38 14	Mar
U S Dairy Prod A			34	15.079	80	Mar	144	Dec
Victor Talking Machine			144	400	1	Sept	3%	Jan
Warwick Iron & Steel 10 West Jersey & Sea Shore . 50		40	4014	406	40	Oct	48	July
Westmoreland Coal new . 50		55	5514	105	49	Apr	5514	Dec
York Rys preferred50		35	3516		34	Nov	3816	Feb
	0.0	00	00/2	1	0.0			
Bonds—		0.5	100	11.900	8934	Feb	10134	May
Amer Gas & Elec 5s. 2007			57 1/8	25,600	52	Nov	691/2	Feb
Fretz Realty 6s1943					9914	Oct	100	Dec
Inter-State Rys coll 4s 1943		1	48	10,500	48	Dec	56 34	Feb
Keystone Telep 1st 5s. 1933			9334	3.000	91	Jan	941/2	Dec
Lake Superior Corp 5s 1924			6	10.000	3	Nov	13%	June
Lehigh C & N gen 4 1/4 s 1924		0.0	991/2		96	Nov	100 1/4	May
Pa & N Y Canal 581939		102	102	1.000	9314	Nov	102	Dec
Peoples Pass tr ctfs 4s . 1943				2.000	61 14	Nov	7836	Nov
Phila Co cons & coll tr 5s	1 /2	1 / 8						
stmpd sk fd & red1951		9916	100	7,000	96 1/2	Jan	100	Dec
Phila Elec 5s		102 %	103	5,500	1015%	Oct	1031/2	Apr
1st 5s1966	104%		104 %	76,400	102	Mar	105	Dec
5 1/28 1947		106%	107	2,000	103 3/3	Mar	108	June
6s194	107	107	107	4,000	105	June	108%	Aug
5 1/28 1972			10234	13,000	100%	Nov	103 1/8	Nov
Reading term coll 5s_ 194			10434	13,000	10414	Dec	104%	Oct
United Rys g tr ctfs 4s 1949	01 64	63	64	37.000	57	June	65	Jan

* No par value.

Chicago Stock Exchange.—Record of transactions at Chicago Stock Exchange Dec. 11 to Dec. 17, both inclusive, compiled from official sales lists:

	1	Friday Last Week's Range			Sales	Range Since Jan. 1.			
Stocks-	Par.	Sale Price.	of Pri	ces. High.	Week Shares.	Low	.	High	h.
Adams Royalty C	com*	26 1/2	x26 1/2	27	423	2314	Oct	3736	Feb
All American Rad	io cl A 5	10 1/2	1034	12	300	9	Apr	19	Jan
American Pub Ser	v pref 100		9736	9734	15 82	92	May Dec	91	Feb
Am Pub Util Cop American Shipbu	ar pid 100	791/4	7734 78%	77 1/2 79 1/4	280	70	May	9536	Jan
Amer States Secu	Corn A *	1974	31/8	316	3.050	136	May	834	Feb
Class B	*	31/4	314	A	4,500	1	Mar	53%	Feb
Class B Warrants		34	34	3/6	6,100	3/8	May	1	June
Armour & Co (De	D pref 1001	93	0.3	94	270	90	Aug	98	Mar
Armour & Co pre Common el A	f100	83%	8334	8414	415		May	92%	May
Common el A	v t c 25		15%	16 1/8	630	53/6	May May	25%	Feb
Common el B		37 1/2	8 1/4 36	9 1/4 36 1/4	316 350	30	Aug	37%	Mar
Associated Invest Auburn Auto Co		71%	67	72	25,250	40 16	Mar	7234	Mar
Balaban & Katz	v t.c. 25	6414	64	65	400	62	Sept	7636	June
Balaban & Katz Preferred			102	102	11	98	July	103	Feb
Beaver Board v t	c B*	316	3	33%	476	3	Dec	414	Aug
Preferred certif	icates_100		38	38	130	32	Mar	45	Aug
Bendix Corp el A	10	FO.	36 16	38	2,775 9,850	25 1/2 28	Jan	38 14 55	Sept
Borg & Beck con	T) 00000	52 27¾	25134 2734	53¾ 28	370	2514	Dec	37 1/4	Feb
Butler Bros	J) com	27	26 34	2714	7,320	26 34	Dec	30	July
Brach & Sons (E Butler Bros Celotex Co com .	*	8314	x83 14	86 16	740	283 14	Dec	8734	Nov
Central G & E C	o pref *		93	93	100	93	Dec	93	Dec
Central G & E C Central Ill Pub S	erv pref.*		8814	89%	255	87	May	91	Jan
Central Ind Powe	r pref 100		86 14	87 1/8	117	84 1/2	Nov	93	Jan
Certificates of Central Pub Serv Central S W 7%	deposit100		84 34	87	40	83 16	Nov	87 1714	Nov
Central Pub Serv	(Del)*	021/	16¾ 93¼	17 94	855 667	12 891/2	Apr	9614	July
Common	prei	54 1/4	54	57	5,700	4716	Nov	57	Dec
Common Prior lien pref	*	99	9834	99	1,250	93	June		
Chie City & Con	Ry pt sh*		16	3/4	400	3/6	May	7	Jan
Preferred		234	234	3	1,425	23%	Aug	7	Jan
Chicago Fuse Mi	g Co*		30	31	410	30	June	33	Jan
Chie N S & Milv	com _100	3714	3714	3814	270	37	May	101%	Feb
Prior lien pref.	100	100	99% x72	101¾ 72	397	71	Oct	83	Jan
Preferred Chic R T prior p	nof " A " 100	72	100 1/2	100 14	25	9916	Nov	101	Dec
Chie Ry part etf	ser 2 100				310	36	May	34	Jar
Commonwealth !	Edison 100.	1381/	137 34 7 34 7 34	138 1/4	920	135 1/4	Aug	145	June
Consumers Co n	ew	734	7%	7 34 7 34	3,050	536	Aug	1014 738	Feb
Common v t c. Continental Mo Crane Co. Preferred		*****	739	7 34	200 160	7 9¾	May	1314	Oct
Continental Mo	tors*	11% 51	111%	51	385	4736	Oct	60	Jai
Professed	100	117	117	117	270	11314	Mar	119	Nov
Crown-Willam P	an lat of *	***	97	97	100	97	Dec	100 34	Jar
Cudahy Packing	Co50	533		55	6,900	52 34	Dec	10914	Sep
Cuneo Press A	50	50	50	50	245	4514	July	50	Feb
Deere & Co pref.	100	108	107	108	195	105 1/2	Nov	110	Aug
Diamond Match	1100		116	11634 25	405 100	18	Nov Apr	125¾ 27	June
Crown-Willam P Cudahy Packing Cuneo Press A Deere & Co pref. Diamond Match Eddy Paper Cor	p (The)*	143		15	2,800	11%	Oct	25	Jai
			1 4016	14 34		834	July	32 1/2	Jai
Elec Research I Empire Gas & F Evans & Co Inc	7% of 100		92%	93 34	300	91	Apr	97	Jai
Evans & Co Inc	lass A 5	30 ½	2854	30 14	2,360	25	May	32	Sep
Class "B"	5	27	2514	27	2,400	2434	Oct	29	Sep
Fair Co (The)		275	271/2	29%	275	27	May	3314	Jai
Fitz Simons & C			28	28	100	26	Jan	32	Jun
Dock & Dreda Foote Bros (G & Gill Mfg Co Gossard Co (H Great Lakes D & Graif Bros C'ros	e Co		12	123		9	May	1514	Jai
Gill Mfg Co	10	51			6 475	314	May	5%	De
Gossard Co (H	W) *		36	37 3	5,350	31%	Mar	39	Jan
Great Lakes D &	D 100	1463		149	1,125	122	Mar	171	Ja
Greif Bros C'pas Hart, Shaff & M Hupp Motor Illinois Brick	e A com.*		40	41	550	36	May	43	Ma
Hart, Shaff & M	darx 100		115	115 23	100	106 36	Nov Mar	125 28 ½	Ja
Hupp Motor	10	22 513	22	52 52	3,890 8,425	37	Jan	57	Sep
Ill Nor Ittl	2 100	92	92	92%	30	90	May	93	De
Ill Nor Util pre Jaeger Machine	Co. *	92	30	30	150	24 1/2	May	321/4	No
Kellogg Switchb	'd new10	123		123	260	12	Dec	17	Jun
Preferred Ky Hydro-El p Keystone St &	100		95	95	20		Nov	102	Jun
		943	6 9434	943	4 35	911/4	June	95%	· Au
Ky Hydro-El p	Id 100	1787	48	49	100		Dec	49	De

1	Friday Lasi	Week's		Saies	Rang	e Sinc	Jan. 1	.
Stocks (Continued) Par	Sale Price.	Low.		Week	Low	. 1	High	
Kentucky Util Co pfd50	51	51	51	35	49	Mar	5234	Aug
Kraft Cheese Co25	60	5934	60 36	985	55	May	90 14	Jan
La Salle Ext Univ (Ill)10	9	736	936	350	7	Sept	1436	Jan
Libby McN & Libby new 10	1014	9 %	10%	1,825	714	Mar	1136	Dec
McQuay-Norris Mfg* Merch & Mfrs part pref.25		1734	17 ¼ 32	230 96	1514		1936	Feb
Middle West Utilities*	112	1111%		1,986	30 99	Nov	36 36	May Jan
Preferred100	10736	107	107%	1,685	9734	Jan	11134	Feb
Prior lien preferred100	11734	11736		1,182	10634	Jan	123 16	Feb
Midland Steel Products*		4436	4516	175	40	Oct	4936	Fev
Midland Util prior lien_100		9914	100	105	98	Mar	104	June
Preferred A100	98	98	98	25	96	Jan	9916	June
Morgan Lithograph Co*	61	z60	6136	1,225	24 14	Mar	6534	Oct
Mosser Leather com* Nat Carbon pref new100	1136	1136	1214	131	1136	Dec	1636	Aug
Nat Elec Power A w i*	2314	2234	130	1 350	124	Oct	130	July
Preferred100	94	9336	23 1/8 94	1,350 235	1934 92	Mar		Feb
National Leather 10	234		256	2,000	234	Nov	9634	Jan
National Standard*	32 34	31%	3234	5,510	26	Nov Sept	33 16	Oct
North Amer Car com*	28 14	28 14	29	350	26	Mar	32	Jan
Nor West Util pr ln pref 100		99%	100	25	93	Jan	100.	Nov
7% preferred100		94	94 36	148	91	Nov	97%	Aug
Novadel pref*	26	26	26 36	825	24	Oct	28	June
Omnibus vot tr ctfs w i a *	153%	15%	1536	850	12%	Oct	2136	Feb
Penn Gas & Elec w 1*		. 19	1934	450	19	Nov	24	Feb
Pick Barth & Co pref A *		2034	20 34	96	19	May	23	Aug
Common v t e1		13	13	100	121/6	July	1336	Nov
Pines Winterfront A5	54	52	5436	1,530	3316	Mar	6036	Aug
Pub Serv of Nor III			132	238	121	Oct Oct Oct	140	June
Pub Serv of Nor III100		131 %	13114	25	128	Oct		June
Preferred 100		102 1/4	102 14	10	9936	Oct	106	July
Quaker Oats Co pref100			107 %	65	105	Feb	108 14	July
Q R S Music com* Real Silk Hosiery Mills_10	34	34	34 16	9 430	2536	Aug	37%	Nov
Peo Motor 10	4214		43%			June	58 14	Jan
Reo Motor10 Sears Roebuck & Co100	1					June	25 1/2 180	Jan Mar
So Colo Pr Elec A com.25		2534	26 14		39 1/4	Jan	2614	Nov
Southw Gas & El pref_ 100			96	155	93	Apr	98	Mar
Sprague Sells30		26%	26%		2634	Dec		June
Stewart-Warner Speedom *	6614	66%	68 14		61	Nov	93	Jan
Swift & Company 100	116	116	116%	1,120	110	Apr	118%	Nov
Swift International	22 %	22	23	3,775	1434	Apr	24 36	Nov
Tenn Prod Corp com *	10 36		10 34	410	10	July	15%	Mar
Thompson (J R)25		4714	4736	350	42	Apr	5036	Sept
Union Carbide & Carbon.*		94 %	9514	560	7214	Jan	97	Nov
United Biscuit class A *	39	38	40	285	34 16	Oct	5834	Jan
United Iron Works v t c.50	3 34		434	2,255	34	Mar	434	Dec
United Lt & Pr, A winew *		1216	1234	165	11	Oct	26	Feb
Bwinew*		- 17	18	90	15	Apr	31	Mar
Preferred cl A w i a*	87	85%			81%	Mar		May
Preferred cl B w i a *		- 50	5136	200	52%	Apr		Sept
United Paper Board100		1734	1714	150	1734	Dec		Mar
Preferred100	143	14014	145	2 135				Mar
U S Gypsum20 Vesta Battery Corp10	143	26 14	145	2,135 1,060		Mar		Dec
Wahl Co	834	734	814	405		Aug		
Ward (Montgomery) & Co 10			7214		58%	Mar		
Class A.		113 1/2	115	550		May		Nov
Williams Oil O Mat com.	1514	14%	15%		13	Oct		Feb
Wolff Mfg Corp	614	6 6	6 1/8	246	536		1034	Feb
Wolverine Portland Cem 10	534	5 34	5 3/4			Aug		Jan
Wrigley Jr	52 34	6 5214	5234	620	49	Apr		
Yates Machines part pfd. *	28%	8 28%	28 34	1,765	26	Mar	32	Feb
Yellow Tr & Coach Mfg B 10	28	27 1/8	2914		21	May	3916	Sept
Yellow Cab Co Inc (Chic)	44 %	6 4456		600		Mar		
						1		
Bonds—	- 00	40	20	-00 000	20	-	40	***
Allied Packers s f deb 6s '39		62	62	\$20,000	62	Dec	62	Dec
Cent West Pub Serv conv		071	071	44 000	071	Des	2016	There
Chicago City Ry 5a 1936	97 1	9734	9714	66,000	9735	Dec		
Chicago City Ry 5s1927		7334	6 7734	56,000	67	Mar		
Chicago Pailways 5s 1923		50 14	5134	56,000	4434			
Chicago Railways 5s. 1927			74	26,000	67	Apr		Jan
1st M ctfs of dep 5s_1927						Nov		
5s series A		- 50 14				Mar		
Commonw Edison 5s 1943		4 10214	35	6,000		July		Sept
Commonw Edison 5s 1943		10234		12,000	100 14			July
A 12 - monton f 1		. 1 1949	95	5,000	9414			
4 1/4 s series C 1956 Hous G G Co s f g 6 1/4 s 1931		96%		51,000	95	Sept	1 99	Feb

Note.—Sale of Balaban & Katz v. t. c. "A" and preferred certificates reported in error last week; should have read Beaver Board v t. c. "A" and preferred certificates.

San Francisco Stock and Bond Exchange.—Record of transactions at San Francisco Stock and Bond Exchange Dec. 11 to Dec. 17, both inclusive, compiled from official sales lists:

Stocks—Par. American Bank100 Anglo & Lon Paris N B.100 Armour & Co "B", com* Bancitaly Corporation25	195	Week's Re of Price Low. H	es. V	for Week	Low.	nce Jax	. 1.	Stocks- Par.	Sale Price.	of Prices. Low. High	Week.	Low	. 1	Hig	h.
American Bank100 Anglo & Lon Paris N B . 100 Armour & Co "B", com* Bancitaly Corporation25	Price.	Low. H			T con										
Anglo & Lon Paris N B. 100 Armour & Co "B", com* Bancitaly Corporation25					Loui.	1 H	igh.	Am Laundry Mach com 25	109	1081/4 112	215	108	Mar	14736	Jan
Anglo & Lon Paris N B. 100 Armour & Co "B", com* Bancitaly Corporation25			00	40	10014 34-	200	0	Amer Products		24 34 24 74		24 16	Apr	2734	Feb
Armour & Co "B", com* Bancitaly Corporation25			07	49 50	160½ Ma		Oct	Amer Rolling Mill com _ 25	46 %	46 47	1,480	4436	Nov	47	Oct
Bancitaly Corporation 25					191% Jan		Dec	Preferred100		110 1111	84	108 14	Jan	11214	Mar
	0.8	16%		100	13 May 72 Ap			American Thermos		9% 11	80	914	Oct	20 14	Mar
		84%		7.420			Apr	Baldwin new pref100		106 1/4 106 1/4	20	104 36	Jan	107	Oct
Bank of Italy100			00	716	436 Ma		Dec	Buckeye Incubator		43% 44%	217	30	Jan	45	Oct
Calamba Sugar, pref100		691/2		150	69½ De		Dec	Champ Fibre pref 100		104 104	11	100 16	Sept	106	June
California Copper10		6.25		25	4.50 No		Sept	Cine Car Co	23	23 233	1,236	22	Nov	2234	Nov
Calif Cotton Mills, com. 100			40 1/4	21	40 No		Apr	Cinc Postal Term pref 100		92 92	10	90	Nov	94	June
Calif Oregon Pow, pref. 100	102 1/2			40	100 Ma			City Ice & Fuel		2314 2314	481	2134	Nov	2534	Jan
California Packing Corp*			711/4	6,851	66½ Oc		Feb	Douglas (John) pref 100		108 1/4 108 3/4		106	Apr	109	Nov
Calif Petroleum, com25				1,630	30 Oc			Eagle-Picher Lead com _ 20		27% 29%		26 14		2934	Nov
Caterpillar Tractor_x100				10,563	27¼ De		Feb	Early & Daniel com			5	3734	Mar	4936	Nov
East Bay Water A, pf100		00/6	97	150	93½ Ma			Fay & Egan pref100			6	55	Apr	80	Feb
B, preferred100			351/2	5	35 1/2 De		June	Formica Insulation				20	Apr		Jan
Federal Telegraph Co10			11	210	8% Ja			French BrosBauer com*	16	16 16	92	15	Jan		Feb
Fireman's Fund Insur25			911/4	257	90 Oc			Giant Tire	10	4936 493		2314	Jan		Nov
Foster & Kleiser, com10			131/2	270	11 Ma:			Gibson Art com	4934	4214 4214		36 34	Feb		Feb
Great Western Pow, pf. 100			02 34	145	101 Ma		Sept	Globe Wernicke com undep	9014			0078	1.00	**	2 00
Haiku Fruit & Pack (free) 20		91/6	91/8	225	6 Ap		Feb	Gruen Watch com		4314 45	20	2314	Jan	55	Oct
(Pool) 20		8%	856	53	5 Ap		Mar	Preferred100	10052	108% 108%		10334	Feb		Oct
Hale Bros, Inc			36 1/2	70	351/2 Au		Nov	Hettield Deliance com	10078	1514 153		1414	Apr		
Hawaiian Comm & Sug. 25			50	340	44 Ma		Dec	Hatfield-Reliance com* Preferred100			203	100	July		
Hawaiian Pineapple 20			57	100	48 Ap						58	27	Oct	32 %	Nov
Home Fire & Marine Ins. 10			31	35	30 1/2 No			Jaeger Mach			50	99	Jan		
Honolulu Consol Oil 10			37 1/8	180	35 Ma			Johnston Paint pref 100		101 101	10	4136		4536	
Hunt Bros Pack Co "A" *		26	26	135	24 Jun	e 26	4 Oct	Kahn participating A		43 43			Dec	10	Nov
Hutchinson Sugar Plan'n15		12	12	48	11 Ap	r 16	Feb	Kodel Radio A		914 914	1,404				Jan
Illinois Pacific Glass "A".		30	30 1/2	415	20 1/2 Ap		Aug	Kroger com10	130	128 130		11034	Mar	114	Sept
Key Sys Tran, prior pf. 100	7136	7136	72	200	65 Oc	t 89	Jan	New preferred 100		111 113	33		Mar		
Preferred100		321/2	34	620	27 Oc		Jan	McLaren Cone				17	Nov	934	Jan
Langendorf Baking "A"	1 121/2	121/2	12 %	235	121/4 Sep	t 13	Nov	Paragon Refining com 25		716 73		636		164	July
L A Gas & Elec, pref100	981/9	981/2	99	345	95½ Ma	y 100	& Sept	Procter & Gamble com 20		159 161	613		Jan	11434	
Magnavox Co			.65	700	.65 Oc	t 1.	05 Jan	6% preferred100	113	112 113	40	108 36	Apr	100	Mar
Magnin, I, com			24 16	900	191/2 Jun	e 24	1/2 Dec	Putnam Candy pref100			1 1	95	Dec	10834	June
Market St y, prior pf _ 100		4 =	45	35	40 Jun	e 46	Feb	Richardson pref100		108 108	10		Feb		
2d preferred100			14	5	13 No	v 14	Dec	Standard Drug100		13 15	105	13	Dec	24	Jan
Mercantile Trust Co 100		300 3	3 5	53	285 Ja	a 305	Aug	U S Can com	48	47% 48%		3914	July	63	June
North American Oil 10		391/4	4014	2.395	321/ Ma	r 42	Apr	Preferred100		102 1/2 102 1/2		99	Mar	105	Sept
Oahu Sugar20	34 14	34 14	3436	1.5	29 Sep			U S Playing Card 20			42	135	May	187	Apr
Olaa Sugar20			816	340	5 Ap		Nov	U S Print & Litho com . 100		78 78	72	74	Nov	95	Feb
Onomea Sugar20			43	10	321/4 Jul		Dec	Preferred100	95	9414 95	53	91	July	100	Feb
Paauhau Sugar Plant'h _ 20		12	12	25	10 Ma			Banks—					-		***
Pacific Gas & El, 1st pf. 100	100%		101	736	97 Ap			Citizens National 100		228 228	5	212	Jan		Feb
Common100	129%			1.991	118 Ma		Sept	Fifth-Third-Union units 100		329 329	15	318	May	330	Dec
Pacific Ltg Corp, 6% pf 100	1	97	9734	72	94 1/4 Ja			First National 100		333 333	1				
Pacific Oil			2	7.175	95 Ma		Dec	Second National 100	230	224 230	30	210	Feb	230	Dec

	Last	Week's			Rang	e Sin	ce Jan.	1.
Stocks (Concluded) Par	Sale Price.	of Pro		Week. Shares.	Lou		High	h.
Pacific Tel & Tel, pref100		10734	10734	15	9934	Mar	10736	Dec
Paraffine Cos, Inc, com *		109 34	110	20	8414	Jan		Nov
Phillips Petroleum*	5514	5514	5714	2.585	41%	Apr	5314	Dec
Piggly Wiggly, W St "A"_*		19%	19%	155	19	Oct		Oct
S F Sacram, RR, com1	00	4	4	36 1	85 .5	0 Jul	y 4.50	
Preferred100		1734	1734	25	1734	Dec	32	Jan
SJL&P, prior pref100	106 14	106 1/2	10634	120	102%	Jan	108	Nov
"A" 7% pref100		10136	10136	25	9634	Mar	102	Aug
Schlesinger (B F), com A.*		2356	2436		2236	Jan	2734	Aug
Shell Union Oil, com*	29 14	2934	2934	7,557	23 1/4	Mar	31	Nov
Sherman & Clay-								
7% prior preferred100		94	9436	65	87	Aug	9636	Feb
Sierra Pacific Elec, pref. 100		87	87	100	80 1/2	Apr	89	Nov
Southern Pacific100	110	10736	11034	1,712	9634	Mar	11036	Sept
Sperry Flour Co, com100	43	4236	43	356	40	Oct	6116	Jan
Preferred100		9036	93	120	90	Oct	97	Jan
Spring Valley Water 100	10134	10134	103	140	100	Jan	108	Feb
Standard Oil of Calif 25			5854	8,320	52 %	Mar	6334	Sept
Texas Consolidated Oil10		A		1.200		Jan	1.50	Jan
Union Oil Associates 25		5234	54 %	6.045	3634	Jan	67	Jan
Union Oil of California 25			54 14			Jan	6614	June
Union Sugar, com25			1814			Dec	2916	Feb
Universal Consol Oil1					1.10	Dec	1.45	Sept
Waialua Agricul Co. Ltd.20		37	371/2	150	2914	May	38	Nov
Wells Fargo Bk & Un Tr100		265	265	5		Feb		Dec
West Amer Finance, pref 10				250	834	May	10	Feb
Western Power, pref100		0.0	98	46		June		Feb
West Coast Life Ins Co 1		4	4	25	3.7	Jan		Jan
Yellow & Checker Cab A.10		9	9	350		May		Mar
Zellerbach Corporation		275%		5,574		May		Aug
Preferred100		96	96 1/4			Feb		Aug
			-0/2					

* No par value. x Split five shares for one.

Pittsburgh Stock Exchange.—Record of transactions at Pittsburgh Stock Exchange Dec. 11 to Dec. 17, both inclusive, compiled from officials sales lists:

	1	Last	Week's		Sales for	Rang	e Stno	e Jan.	1.
Stocks-	Par.	Sale Price.	of Pro	High.	Week. Shares.	Lou	. 1	High	h.
Amer Vitrified Prod			30	30	100	23	Aug	3314	Jan
Am Wind Gl Mach				81	60	80	Oct	911/2	Jan
Am Window Gi Co p			109	109	75	106%	Jan	112	Feb
Ark Natural Gas co	m100		736	734	2,906	534	Feb	834	Oct
Blaw-Knox Co	25	72	701/8	72	220	45	Mar	80	Sept
Byers (A M) Co pre	f100	107 1/2		107 1/2		98	Apr	0716	Dec
Carnegie Metals Co	10		111/2	12	220	111/2	Nov	21	Fet
Columbia Gas & El	ec com.		88	8834		79%	Aug	90	De
Preferred			101	10134	148	95	Aug	10134	De
Consolidated Ice co	m50	2	2	2	210	134	Aug	21/2	Fel
Devonian Oil	10	15	1434	15	320	1214	Apr	17	Jai
Duquesne Lt 7% pr		11516	11516	1151/2	40	112	Mar	11616	No
Houston Gulf Gas r		6	6	6	600	536	Nov	10	Fel
Indep Brewing com			3	3	10	21/2	Jan	634	Ma
Preferred				536	10	536	Nov	81/2	Ma
Lone Star Gas		4514		4516	2,923	39	Apr	46	Oc
Nat Fireproofing co		7 1/8	73%	814	425	734	Oct	1834	Fel
Preferred		30	2934	30	365	26	Sept	39	Ja
Ohio Fuel Corp	25			46	79	33	Apr	46	De
Certificates of de			4514			411/2	Sept	4734	
Okla Natural Gas c		20 %		21	2.444		Oct	21	De
Pittsburgh Brewing				41/2		3	Jan	7	Ma
Preferred						10 1/8	Dec	15	Fe
Pittsburgh Oil & Ga	8 5		316			31/6	Aug	6	Ja
Pittsburgh Plate Gi		272	271	273	117	268	Nov	310	Ja
Salt Creek Consol (8	8	50	734		10	Fe
Stand Sanitary Mf		90	89	90	885	89 %	Oct	118%	Ja
Tidal Osage Oil			0.00		1,730	8	July	27	No
Union Storage Co.				43	45	41	Apr	43	De
United States Glass						1.5	Nov	1936	Ja
Waverly Oil class A		44	44	4416			Nov	44 %	De
West'house Air Br			140 16		242	1	Mar	144	De
West Pa Rys pref					25	9016	Jan	99	De
Rights-	100		00/2	00		00/2	9 0011	00	200
Columbia Gas & E. Bonds—	lec		2 1/6	3	1,628	2 1/8	Dec	3	De
Indep Brewing 6s					\$6,000		Jan	7616	
West Penn Traction	158 1960		95	95	1.000	86 1/2	June	95	De

* No par value.

Cincinnati Stock Exchange.—Record of transactions at Cincinnati Stock Exchange Dec. 11 to Dec. 17, both inclusive, compiled from official lists:

	1'	Friday Last	Week's	Range	Sales for	Rang	e Sine	ce Jan.	1.
		Sale	of Pr	ices.	Week.				
Stocks-	Par.	Price.	Low.	High.	Shares.	Lou	0.	Hig	h.
Am Laundry Mac	h com_25	109	1081/4	112	215	108	Mar	14736	Jan
Amer Products			2434	24 76	110	24 16	Apr	2734	Feb
Amer Rolling Mill		46 %	46	47	1,480	4436	Nov	47	Oct
Preferred		110 14	110	11115	84	108 16	Jan	11214	Mar
American Thermo	8		934	11	80	914	Oct	20 36	Mar
Baldwin new pref	100		106 1/4	106 14	20	104 16	Jan	107	Oct
Buckeye Incubato	r	4434	43%	4414	217	30	Jan	45	Oct
Champ Fibre pref	100		104	104	11	100 16	Sept	106	June
Cinc Car Co		23	23	2334	1,236	22	Nov	2234	Nov
Cinc Postal Term			92	92	10	90	Nov	94	June
City Ice & Fuel		235%	2314	2334	481	2134	Nov	2534	Jan
Douglas (John) p				10834	100	106	Apr	109	Nov
Eagle-Picher Lead		28	2734		1,056	26 14		29%	Nov
Early & Daniel co			48	48	5	3734	Mar	4936	Nov
Fay & Egan pref.			64	64	6	55	Apr	80	Feb
Formica Insulation	n *		223%	223%	32	20	Apr	27	Jan
French BrosBau	er com	16	16	16	92	15	Jan	17	Feb
Ciant Tire	*		4936		75	2314	Jan	59	Nov
Giant Tire Gibson Art com		4236	4214	4214	399	36 3%	Feb	44	Feb
Globe Wernicke co		8936	8916			0078	200		
Gruen Watch com		00/3	4316	45	20	2314	Jan	55	Oct
Preferred		108%	10846	108%	30	10334	Feb	110	Oct
Hatfield-Reliance	nom *	100/8	1516		265	1414	Apr	18%	Jan
Preferred			101	101	4	100	July	102 16	Nov
Jaeger Mach	*		2934		58	27	Oct	3234	Nov
Johnston Paint pre	100		101	101	50	99	Jan	10236	Mar
Kahn participatin			43	43	10	4136		4536	June
Kodel Radio A	g A		934		25	936	Dec	10	Nov
Kroger com	10	120	12814		1,404	105	Mar	135	Jan
New preferred.	100	100	111	113	5	11034	Mar	114	Sept
Mel oren Cone	100		16	17	33	17	Nov		Feb
McLaren Cone	0.5		716	736	50	636		934	Jan
Paragon Refining	com25	160	15936		613	13914	Jan	164	July
Procter & Gamble			112	113	40	108 36	Apr	11434	Mai
6% preferred				95	1	95	Dec	100	Mar
Putnam Candy p			95		10	105	Feb	10834	June
Richardson pref	100		108	108	105	13	Dec	24	Jan
Standard Drug		40		15	30	3914	July	63	June
U S Can com		48	4734	4814	9	99		105	Sept
Preferred	100			102 1/2			Mar		Api
U S Playing Card			178	170	42 72	135 74	May	187 95	Feb
U S Print & Litho			78	78			Nov		Feb
Preferred	100	95	9434	95	53	91	July	100	Fet
Banks-			000	000	-	210	Ton	022	Kiek
Citizens National.	100		228	228	5	212	Jan	233	Feb
Fifth-Third-Union	units100		329	329	15	318	May	330	Dec
First National	100		333	333	1				

L		Week's Range		Sales for Week.	Rang	e Simo	e Jan.	1.
Stocks (Continued) Par				Shares.	Lou	.	High)
Public Utilities—	00	90	011/	460	81	Jan	93	Nov
	89 93	89 93	91 16		88	Mar	9534	Apr
	90				11236		125	July
Cinc Gas Transp100		12214	12214			Jan		
CN&CLt&Trac com 100		8814			8814	Jan	9316	June
Ohio Bell Tel pref100		11236	112%	71	109	Jan	115	July
Tractions-								
Cinc Street Ry50	38 34	3736	3814	1,298	33	Oct	39	Nov
Colum Ry Pr & Lt com B		94	94	9	94	LOct	9934	Feb
Railroads-								
C N O & T P com 100		363	365	15	270	Apr	825	Mar

^{*} No par value.

St. Louis Stock Exchange.—Record of transactions at St. Louis Stock Exchange Dec. 11 to Dec. 17, both inclusive, compiled from official sales lists:

		Friday Last Sale	Week's of Pri		Sales for Week.	Rang	e Sinc	e Jan.	1.
Stocks-	Par.	Price.	Low.	High.	Shares.	Lou		H1g	h.
Nat Bank of Com			162	163	18	155	Jan	171	Feb
Trust Compan							- 1		
Mississippi Vall T			285	285	4	267	Jan	298	A 14
Title Guaranty T			40	40	26	40	Dec	52	Ma
Street Railwa							- 1		
Bt Louis Public Se Miscellaneous			19	19	20	16	Sept	20	May
Boyd Weish Shoe.			41	4136	205	3514	Mar	44	Tel
Brown Shoe comi	mon 100		3314	33 1/2	75	30	June	4415	Fel
Preferred	100	00/2	110	110	2	107	Aug	111	Jai
Cert'teed Prod 1st	treef 100		105%		100	9814	Apr	110	De
Chicago Ry Equip			28	28	29	27 1/2	Aug	45	Jan
Eisenstadt Mig co		110	110	110	9	110	Dec	110	De
		110	97	97	10	97	Dec	10134	Ma
Bruce (E L) pref.		3314	3236	3334		28	Oct	35	Au
Ely & Walker D G		00%			25	111	Dec		
First preferred.			111	111	15	84		90	Ma
Second preferre			87	87		10	Aug		Fel
Fulton Iron Work		*****	10%	1136			Nov	3416	
Hamilton Brown		40	40	4134		40	Dec	57	Jai
Hussman Refr co	m •	******	36	36 1/2		34	Oct	41	Jai
Huttig S & D com		30	30	30	15	29	Nov	4434	Fel
Hydr Press Brick		******	516	6	160	3	Nov	61/2	Fe
Preferred		81 1/2	811/2	821/2		76	Nov	9716	Ja
Indep Packing co	m*		2514	2514	10	25	Nov	29	Fe
International Sho			160	162 14		135	May	1751/2	Ja
Preferred			108	108	118	107	Nov	11134	Jas
Johansen Shoe		30	30	30	30	28	June	45	Jai
Johnson S & S Sh			55	55	25	50	May	9816	Ja
Laclede Gas Ligh				86	10	841/2	Mar	90	Jul
Mo Portland Cer			57	57 1/2		4816		67	Ja
Moloney Elec pre			100	100	130		Dec	100	De
National Candy c	om100	89	89	911			Apr	92	Fe
Polar Wave I &	X "A" *	32	311/		275		Dec	3734	Fe
Rice Stix Dry Go			20%		400		Nov	251/2	Fe
First preferred	100		104	105	110		Dec		Ja
Scruggs V B D G	2d pf. 100	86	86	86	20	86	Dec	95	Ja
Securities Inv con	n		41	41	1 25	40	Apr	45	Ja
Sheffield Steel co	m *	2634	251/2	26%	420	24	May	291/2	Ja
Southwest Bell To				116	108	11234	Apr	11636	De
St Louis Amuser			46	46	50	46	Dec	5914	Ja
St Louis Car pref	100		9514	973	265	90	Nov	9734	
Stix Baer & Fulle			3134	323	440	2814	Aug		Ja
Wagner Eleccom		2014		21	82	13%	July	3439	Ja
Wagner Elec Cor	p pref 106	721		73	235			85	Ja
Waltke & Co con				503			Apr		
Mining Stock	s								
Consol Lead & Zi Street Railwa			1634	17%	195	1634	Dec	28	M
E St Louis & Sui			863	863	\$8,000	8314	Jan	8714	0
				81	4,000				
St L & Sub Ry g r			81						
United Rys 4s							Jan		
48 C-d			. 77	77	24,000	74	Jan	78%	A
Miscellaneous			100	100	9 000	1011		1000	¥
Merchants Bridg	e 6s1929		102	102	3,000				
Wagner Elec Mfg Houston Oil 6 1/28	78seria		100%	100%	2,000		Nov		
Riouston Oll 6 1/48	1932		.1 103 14	103 %	1,000	n 99%	June	103 14	D

^{*} No par value.

New York Curb Market.—Below is a record of the transactions in the New York Curb Market from Dec. 11 to Dec. 17, both inclusive, as compiled from the official lists. As noted in our issue of July 2 1921, the New York Curb Market Association on June 27 1921 transferred its activities from the Broad Street curb to its new building on Trinity Place, and the Association is now issuing an official sheet which forms the basis of the compilations below.

Week Ended De		Friday Last Sale.	Week's		Sales for Week.	Rang	e Since	e Jan. 1	
Stocks-	Par.		Low.			Lou	. 1	High	
Indus. & Misce	llaneous.								
Aero Supply Mfg.	. class B .*		434	5	5,100	4	Nov	14	Jan
Ala Grt Sou RR,		126	1241/2	126	500	95	Mar		Sept
Preferred	50		12434		80	9434	Mar		Sept
Allied Packers, co			2	214	500	136	Apr	334	Feb
Aluminum Co cor			70	72	2.400	5415	Jan	76	Feb
6% preferred.			10236	1021/2	200		May	10334	Dec
American Arch C			114	11434	150	106	Oct	13234	Feb
Am Brown Bove	ri El Corn	1							- 00
Founders share	08	201/2	20	21	1,000	1634	Oct	2214	Aug
Founders share			20	21	600	1836	Nov	2134	Dec
Amer Cigar com	non100	1561	146	15634	280	110	Feb	156 36	Dec
Am Cyanamid cl	B com 20		35%	36 14	600	3216	Oct	47	Feb
Preferred			90	90	120	86 %	Sept	96	Feb
Amer Electrice, o			1635	17	300	16 16	Dec	2416	Feb
Com vot trust			314	4	600	334	Dec	111%	Feb
Amer Gas & Elec	c, com	1025	10234	106	6,600	64	Mar		Dec
Preferred		96%		9714	700	9034	Apr	97%	Dec
Amer Hardware.	100	83	83	83	20	83	Aug	92 55	Sept
American Hawai	lan 88 16)	. 9	9	100	754	Nov	1136	Jan
Amer Laundry N	lach com		110	110	25	105	Dec	155	Jan
Amer Lt & Trac			234	23514	1,425	195	Mar	264	Jap
Preferred	100		115	118	425	105	Mar	134	Dec
American Piano	. com100	0	240	240	10	220	Nov	256	Nov
Amer Pow & Lt,	pref106	973	9734	98%	420	92	Apr	9914	Oct
Amer Pub Util, 1	prior of 100		8834	8834	10	8834			Aug
American Rayor			814	914	2,200	8	Nov	35 %	Jan
Amer Road Mac	hinery_10		4	43		3	May	436	Dec
Amer Rolling M	ill. com 2	5 46%	45%	46%	310	4434			Feb
Preferred	100		111	111	10	106	Jan		Dec
Am Seating (new	corp) vte	445	445	453	3,300	3214		4534	
Convertible p					1,300			4536	
Am Superpower				28	2,000	193			
Class B		283		29	2,600		Mar		Jan
Participating		5	26%		400	23	Mar		Dec
First preferred	d	931	931				May		
Am Wr Pap, nev									Sept
Anglo-Chil Nitra	te Corp.	173			6,100	1334			
Apeo Mfg Co, el	ass A 2		125		100		Sept		
Arizona Power.							Oct		

1	Priday Las	Week's I		Sales	Rang	Stace	Jan. 1.	
Stocks (Concluded)—par	Sale Price.	of Pric	High.	Week.	Low	-	High.	
Assoc Gas & Elec, class A. • Atlantic Fruit & Sugar•	3514	3534	36%	4,900 1,700	2514 89e	Jan	38% Aug 2% Feb 55% Mar	
Atlas Portland Cement Preferred Auburn Automobile com 25	70	41¼ 42 68	44 % 42 70	2,200 300 925	40 42 4134	Dec Dec Mar	42 Dec 73 Mar	
Balaban & Katz com vtc.25	118	117½ 1 63½	18 63½	140 50	112 63	Oct Sept	149 Jan 7314 June 8514 Nov	
Bancitaly Corporation25 Beaverboard Cos, pref.100 Blies (E W) & Co		84 1/4 38 21 1/4	84 1/4 38 22 1/4	200 2,100	78% 23% 16%	Nov May	45 Aug 2734 Oct	
Blyn Shoes, Inc. com10 Bohn Aluminum & Brass *		5 14	534	400 200	314 13%	Aug June	614 Feb 1714 Jan 5614 Oct	
Bon Ami Co com A* Borden Company50 Botany Consol Mills, com.*	101	98 1 10	55 1023/2 10	1,900 6,600 300	91 14 4	May May	110 Jan 13 Mar	
Bridgeport Mach, com	4516	4514	4634	$\frac{2,400}{4,300}$	31 %	Nov Bept	1514 Jan 5714 Jan 33 Jan	
Class B	2279	22 16 23 16 23 16	22½ 23½ 23½	1,400 100	13 t21 1/4 t21 1/4	July July	33 Jan 23% Dec 30% June	
Brooklyn City RR10 Bucyrus Co common100	6%	233 2	241	4,200 200	179	Nov Jan	9% Feb 335 Feb	
Buff Niag & East Pow com* Bullard Mach Tool*		28¾ 35¼ 84	28¾ 35¾ 84	100 25 100	23 1/4 28 1/4 81	July Oct July	38½ Jan 35½ Dec 84 Dec	
Canadian Car & Fdy, pf100 Canadian Indus Alcohol* Caterpillar Tractor, w 1	32	31 28	33 281/4	$\frac{1,200}{300}$	24 28	Oct	33 Dec 2814 Dec	
Celluloid Co, pref100 Celotex Co, 7% pref100	65 298¾	90 96	68 90 14 103	125 150 4,660	51 85 16 76 36	Feb Nov July	75 Aug 97% Aug 103 Dee	
Central Aguirre Sugar50 Central Leather (new corp) Prior pref vot tr ctfs_100		7214	7214	100	71	Nov	7916 Oct	
Central & S'west Util100 Centrifugal Pipe Corp	17	54% 16% 44%	57 17¾ 44¾	4,000 400	15% 42	May Feb	57 Dec 27 Jan 44% Aug	•
Chic Nipple Mfg class A 50 Class B 50 Childs Co pref 100	31%	31 1/6	31 1/4	200 30	25% 114	Apr	32 Oct 1191/ Jan	
Preferred100	9214	49	49% 92% 8%	16,700 2,700 400	37% 82%	Apr Oct	49% Dec 92% Nev 8% Dec	7
Preferred B 100 Preferred BB 100 Cohn-Hall-Marx Co	82 54	82 %	82 % 18 %	1,000	74 18	Mar	83 Nov 33% Jan	
Colombian Syndicate Columbia Phonograph v t o	2'1	50	50 50	30,600 200	48	Dec	314 Jan 50 Dec 13814 Dec	
Com'wealth Power Corp	-		136%	7,800	134	Mar	1381 Dec	
Common	234	92%	93%	800 1,100	134	Mar	93% Dec 5% Jan	3
Consol Laundries.	2174	52 211/2 100	54 22 100	3,300 3,200 25	44% 21 95%	Jan Aug Oct	58 Fet 2814 Fet 104 Aus	9
Cont G&E, 6% part pf. 100 Copeland Products, Inc— Class A with warrants		11%	115%	300	11%	Dec	27% Jan	
Cuban Tobacco, v t c	20	23 421/4 331/4	24 42 16 33 74	2,900 100 300	23 38 26	Nov Feb	35 1/4 June 64 Jan 34 1/4 Nov	1
Cureo Press, com	1 107	19%	20 81	3,000	151/4 751/4	May June	23 % Jan 89 % Feb	6
Curtis Pub Co, com	101	181	185 116½ 11¾	35 870 26,400	113	Sept June	203 Sept 117 1 De 13 De	e
De Forest Radio Corp Vot trust ctfs of deposit Dinkler Hotels Co—	113		11%	4,000	6%	Dec	11% De	6
Class A with pur warr_ Dixon (Jos) Crucible10	01	147	22 147 1914 67	200 10 400		May Mar May	25 1/4 Jan 159 Jan 20 No	n
Doehler Die-Casting Dominion Stores, Ltd DubilierCond Corporation		- 06	514		3%	Oct	11 Ja	v n
Dunhill International	83	21 834	21 91/2 71/4	1,600	334	May	26 14 Ja 14 14 Bep 22 4 Fe	18
Duz Co, class A, v t c Eastern Rolling Mill Eitingon Schild Co com	333	28 3334	28 34	1,200 100 600	27	Dec	4736 Fe 3734 Jan	b
Elec Bond & Share pref. 10 Elec Bond & Share Secur.	0 1083 69	108%	109 71	28,000	10434	Jan Mar	110 Jul 86 Ja	n
Elec Invest without warr. Elec Pow & Lt, 2d pf A	• 909	3614 8814 714	42% 91% 7%	823	8514	Nov	7414 Ja 9114 De 8 Sep	96
Elec Railway Securities Empire Pow Corp part sth		2816	29	200	21	Jan May	10 Ja 32 Fe	b
Estey-Welte Corp class A.	• 16	1434		3,300	634		17 De 1016 Ja	96
Fageol Motors Co com Fajardo Sugar10 Fanny Farmer Candy	0 165	157 1/2	1691/2	2,560	124%	Apr	16914 De 28 Sep	BC DE
Fanny Farmer Candy Fed Purchase Corp cl B Class B	*	. 9	9	100	9	Dec June	13¼ Jur	10
Federated Metals Corp Film Insper Mach	• 12	9834	574	300	0 96	May Aug	10% Ser 99% Jun	pt ne
Firestone T&R, 7% pf. 16 Foote Bros Gear & M com Ford Motor Co of Can. 16	101 420	398 x12 %	12 % 420	1 15	0 326	Nov	655 M	ar
Forhan Co, class A Foundation Co— Foreign shares class A	1 17	17 14	16 14	1	0 15	May		
Franklin (HH) Mfg. com.	20	22 % 17 %	23 1/2	2,30 1,30	0 16	Nov	33 Ja	
Preferred	• 4	83 33 4 25	83 % 5 % 27 %	1,90	0 33	Mar Jan	916 At	Di Di
Garland Steamship	00 25	243	1	8 26 10	0 14 0 50c	May Sept	1 Ja	et an
Garod Corp		36 63	623	31 30	0 443	6 Mai	7916 J	AB
General Ice Cream Corp	* 46	37 34	463	10 60	0 223	Mai	56% J	an eb
Gillette Safety Razor C G Spring & Bump com Gleasonite Prod, com	93	95	4 123	2 3.30	0 25		15% Ju	ity
Glen Alden Coal	- 177	176	4 263	4 2.10	0 1383	No.	186 No	ec ar
Goodyear T & R com1 Grand (F&W) 5-10-25c S Gt Atl & Pac T 1st pf1	00 20	69	29 69 4 1163	7,00		Ma Oc	r 85 J	an eb
Greif (L) & Bros, Inc.	00	1073	£ 1073	4 10	00 105		108% N	ov
Griffith (DW), class A Grimes Rad & Cam Rec.	68	51 51c		4 12.90	00 500 00 51 00 10	o De	e 7 J	an ec
Habishaw Cable & Wire. Happiness Candy St cl A Founders shares	-: 8	5 6 5 6 5 5	6	3,60	00 5	No De	v 8¼ J	an an
First preferred	00	97 51	100 51	8	$\begin{array}{c cccc} 00 & 2 \\ 00 & 97 \\ 00 & 45 \\ \end{array}$	Jun De Jun	e 100 C	an Oct
Hazeltine Corporation Hires (Chas) Co cl A con	2	234 22	12 22	2,10	00 8 00 21	% Ap	r 21% Ju	uly lan
Hollander (A) & Son con Hood Rubber Co com	* z4	26 7 1/4 z47 106	26 14 47	1 3	$\begin{array}{c c} 00 & 25 \\ 00 & 46 \end{array}$	No No	c 36% J	an ine
Horn & Hardart pref	100	454 4 54	% 4 % 54	34 6,0 34 3	50 50	No Oc	v 19% J	jan Jan
Int Concrete Inc fdrs sh Internat Projector Corp	.10	12	12	38 1.1 39 2	00 1 00 9	% Or At	or 15% J	Jan Jan
t Class B	17	914 157	36 4 183	1/4 2.1 1/2 2.7	75 130	16 Sei	ot 934 3	Jan :
n Keiner-Williams Stp	2			1/2 2 1/2 2	00 29	1/2 De	ec 29% I	Jan
n Keystone Solelether	_10	15	16	c 2,0	1001 10	A)	pri 75e J	diy

	Priday Last	Week's Range	Sales for	Ran	nge St	nce Jan	. 1.		Priday Last	Week's R		Saies for	Range	e Since	Jan. 1	1.
Stocks (Continued) Par		of Prices. Low. High.	Week. Shares.	Low.		High.		Stocks (Continued) Par United Artists Theatre Co	Sale Price.	of Price		Week.	Low	-	High	
Kreas (S H) & Co new Kruskal & Kruskal, Inc Land Co of Florida	31	60% 61% 19 19 27% 41	300 100 5,600	16 2	Dec May Oct	63 14 20 14 47 14	Oct Feb Jan	Allot ctfs for com & pf stk United Biscuit class A	39	38	95½ 39¾	200 1,000	36	Oct	4436	June
Landay Bros, class A Landover Holding Corp— Class A		34 34½ 36½ 36½	100	2734	Dec		Feb July	Class B	9% 89 12	88%	10 ¼ 90 ¾ 12 ¾	2,900 3,500 18,800	10%	Oct	14434	June Jan Feb
Lehigh Coal & Nav50 Lehigh Power Securities	109	13½ 14 107 109	400	103	Mar	1436 12034	Dec Feb	Preferred A Preferred B United Profit Sharing com	12	12	88 11/4 12/4	180 50 500	49	Oct Oct		Oct Oct Nov
New consolidated corp. Lehigh Valley Coal Sales. & Lehigh Val Coal ctfs, new		15¼ 16¼ 95¼ 97¼ 45¼ 48¼	700	80	Mar Mar Mar	22 102 4814	Aus Dec	United Shoe Mach com_25 U S Gypsum, com20 U S Light & Heat, com_10		141 1	50¾ 42 29⅓	200 160 1,400		Apr Mar Mar		Aug July Oct
Libby, McNeill & Libby 10 Libby Owens Sheet Glass 25 Lit Bros Corporation 10	134	10 10 ¼ 134 139 ¾ 27 28 ¾	1,200 300	125	Mar Aug Mar	11 219 3214	Dec Jan Jan	Preferred	6 % 13 116 %	13	7 131/2	900 300 203,000	5%	Mar Nov	7%	May June Dec
MacAndr & Forbes com Madison Sq Gard Co v to Marc Wirel Tel of Lond.£	43 18	43 43¼ 15¼ 18¼	400 17,500	3914	May Sept	1836	Feb Dec Jan	U S Stores Corp cl B Univ Leaf Tobacco com Universal Pictures		361/4	3 1/4 36 1/4 41 3/4	100 500 700	314	Dec Dec July	14	Jan Nov Dec
Marmon Motor Car com. McCall Corporation	47%	4 4½ 47 48 55½ 55½	2,000	4334	Sept Dec Mar	50% 65%	Sept Sept	Utilities Pow & Lt. el B Utility Share Corp opt was Van Camp Packing, pref.50	2	13%	15½ 2 12	2,000 700 100	13%	Aug	18	Feb Feb Mar
Mercantile Stores Co100 Messabi Iron Co Metropol Chain Stores	373	91c 95c 35 39 %		87c 24 14	June Dec Mar	214 3914	Jan Jan	Warner Bros Pictures	1421/2	126½ 1 28	33	46,400 30,8 0 0	68	Apr June	144 65	Dec Sept
Metropol 5 & 50c St pref10c Middle West Util, com Prior lien stock10c	0	38¼ 41 113 113¾ 117½ 118	250	98	June May Jan	49 135 122 1/4	Jan Jan Feb	Wesson O & S com v t c Preferred West Dairy Prod cl A	47	46	2¾ 97 47	50 50 700	92 16	June June Aug	99 53 .	Sept Nov June
7% preferred10 Mohawk & Hud Pow. com First preferred	22	106½ 107½ 22 23 104¾ 105	520 900 225		Jan Mar May	101 14 28 14 105	Feb Feb Mar	Class B vot tr ctfs		9314	17 97¾ 40	1,400 50 150	70 38	June May Dec	4436	Dec Dec Sept
Second preferred Mohawk Valley Co Murray Body New Corp w	39	92 92 39 39 31% 33%	50 100 2,500	99 25	Mar July Dec	102 41 1/6 35 1/6	Aug Aug Nov	White Sew Mach com		1434	20 % 14 % 30 %	3,600 100 22,900	13% 13% 127%	Oct Oct Dec	29 14 21 130 14	Sept July Des
Nat Casket common Nat Elec Power, class A	* 70	70 70	50		June Mar	78 2614	Sept	Vellow Taxi Corp. N Y Zellerbach Corp		13 28	13½ 28	300 100	28	Mar	17% 28%	Jan
Nat Food Prod, class B National Leather	0 8	834 834	200 300	8	Dec May Mar	10 436	Nov Jan Dec	Consol G, El Lt & Pr, Bal	1 1%	1%	11/4	8,800	114	Nov	134	Dec
Nat Pub Serv com class A Common class B	•	18¼ 18½ 13¼ 13½	1,900 300	15%	Mar Mar	24 16%	Jan July	Former Standard Oil Subsidiaries. Anglo-Amer Oil (vot sh) £	1 20	1914	20	800	16%	May	21	Nov
Nat Standard Co Neisner Bros Inc com Neison (Herman) Co	5	31 ½ 32 37 ¾ 38 ½ 26 26 ½	300	37 1/4 19 3/4	Oct Aug Mar	33 1/4 38 7/4 x29 1/4	Dec June	Non-voting stock£ Buckeye Pipe Line5	1 19%	1816	19¼ 46	800 650 200	161/2	Mar	6936	Nov Jan
New England Tel & Tel 10 New Mex & Aris Land	0	$\begin{array}{c cccc} 23 & 27 \\ 115 & 115 \\ 12 & 15 \end{array}$	18,200	1816 109 916	Mar Mar Apr	118 16 17	Jan Sept Jan	Chesebrough Mfg2 Continental Oil v t c1 Crescent Pipe Line2	0 1934	19%	19%	16,000 100	1714 1314	Jan Oct Apr	7916 2536 1636	Jan July
N Y Merchandising Co N Y Telep. 61/2% pref. 10 Northeast Power, com	• 165	163 17	34,100	1636 11036 1536	Mar Apr Oct	26 116 36 14	Feb Dec Jap	Cumberland Pipe Line. 10 Eureka Pipe Line 10 Galena-Signal Oil, com . 10	0	4816	106 4816 11	280 50 1,300	102 43 914	Nov Oct	137 63% 32%	Jan Jan Jan
Northern Ohio Power Co. Nor Ont L & P pref10 Nor States P Corp.com.10	0 -1133	9½ 10½ 87 87 112½ 114	6,800 10 3,400		Dec Sept May	26 14 87 136 14	Jan Dec Jan	Old preferred10 Humble Oil & Refining2 Illinois Pipe Line10	0 127	127	45 63½ 127½	33,200 100	40 52 1271/4	Oct Dec	9716 6816 14416	Apr Apr
Preferred 10 Ohio Bell Telep 7% pf 10 Ovington Bros, part pref	0	102 103 103 112 112 112 112 112 112 112 112 112 11	40	9936 109 936	Apr Nov June	103%	Oct	Imperial Oil (Can) Indiana Pipe Line	• 37%	601/2	38 14 62 1/2 13 1/4	3,100 300 1,000	32 % 54 % 12 %	May Nov Nov	39 % 70 29 %	Mar Jan
Pacific Steel Boiler	• 13	12 13 13 177 180 106 106 108 108 1	2,000	1177	Apr	16% 180% 108%	Feb Dec	Northern Pipe Line	5 60%	69 59¾ 17½	69 60% 18%	1,100 200	55% 15	Nov July Mar	80 1/4 67 1/4 24 1/4	Jan July
Pender (David) Groc cl B. Penn Ohio Ed, warrants. Penn Ohio Secur Corp	10	914 113	6,400	21 8%	Dec Dec Nov	36 1/4 11 1/4	Feb Dec	Prairie Oil & Gas	0 125	125	50 1/4 125 1/4 190		12234 18434	Mar Sept June	12736 220	Mar Aug
Pa Gas & El cl A partic sti	80	80 803 19 19	140	7916	May Oct Nov	10 % 86 21 %	Oct	South Penn Oll	50	39 56 21 54	41 21¾ 54	2,100 300 100	34 16 21 49	June Dec May	50 27 57	Jan July Nov
Penn Water & Power_10 Peoples Drug Stores, Inc. Phelps Dodge Corp10	00	- 175 ¼ 176 ½ - 32 32 - 130 130 ½	100	20 120	Mar Mar May	184 16 34 16 139	Mar	Standard Oil (Indiana)	25 66 % 20 %	65%	66 % 21 % 118 %	38,400 700	1636	Oct Oct Mar	7036 3636 13436	Jan Jan Jan
Philadelphia Elec com Philip-Morr Cons Inc com Class A	17	- 19% 20!	16,800 2,300	10	Mar Sept Dec	18	Jan Dec Sept	Standard Oil (Ky)	25	4732	48	9,400	42	Apr		May
Pick(Albert), Barth & Co- Common vot trust etf Pitney Bowes Postage	. 7	12% 13	300		Apr	13%		sub receipts Standard Oil (O) com_10 Preferred10 Vacuum Oil10	00 340 00 1183	340 118	347 11814 9714	30 90	288 11634	Oct	362 122 10914	Jan July Jan
Pittsb & Lake Erie com. Pond Creek Pocahontas	50 167	159 171	1,750	130	Mar Nov	1434	Sept	Other Oil Stocks.			114	35,000	450	Oct	64	Feb
Pratt & Lambert	20	55 160 160	200	31	Mar June	163	Feb Jan	Amer Maracaibo Co Argo Oil Corporation	0	6 1/2 75e	834 154 734	116,900 3,000	75c	Oct	316	Jan July Oos
Prophy-lac-tic Brush com Prudence Co 7% pref Puget Sound P&L, com 10	00	50 51 102½ 102 33½ 33	4 200	102 16	Nov Oct			Arkansas Natural Gas Atlantic Lobos Oil pref Beacon Oil Co, com	173	- 4	18 8514	200 2,800	2 1/4 14 1/4 60	Oct	5 1954 8514	Aug
7% preferred1 Pyrene Manufacturing Quaker Oats, pref1	10	103½ 105 13½ 14 107 107	1,700	10%	Mar Nov	1434	Nov Dec Nov	New wi Cardinal Petroleum	10	21½ 19c	21½ 19c		21 1/2 19c	Dec	211/2	Dec
Rand-Kardex Bureau Realty Associates com Remington Arms Co	_ 51	50½ 52 232 235 10% 10	20	195	Oct	257 14		Carib Syndicate Consolidated Royalties Creole Syndicate	• 137	9 131/2	28¾ 9 14	9,100	10	Mar Mar	28 % 10 % 16	Feb Sept
Rem Noisel Typew com A Reo Motor Car Republic Mot Truck v t c	10 19			19	Nov	25%	Jan	Crown Cent Petrol Corp. Crystal Oil & Ref, com Darby Petroleum		11 4%	11 47		11 75e	Nov Apr	7% 14 8%	Sept. Nov
Richmond Radiator com Preferred 1 Rickenbacker Motor 1	00 48		1,10	36 36	Jan	24 ¾ 50	Dec	Gibson Oil Corp	963	94%	1 ½ 98	27,300 200 17,700	63c 82	Mar Apr	98	Jan Dec
Royal Bak Powd pref. 1 Safety Car Htg & Ltg. 1 St Regis Paper Co.	00	102½ 102 129 131 42 43	16 19 19 19 19 19 19 19 19 19 19 19 19 19	9914		103	Feb Dec	Honolulu Consol Oil International Petroleum. Kirby Petroleum	313	_ 2	37 31 ½ 2	300	28%	June Mar Oct	39 37 % 3%	Sept Jan Feb
Schulte Real Estate Co Scovill Manufacturing Seeman Brothers, com	.* 60	18 18 59 60 27 27	100	15	July	60	Nov.	Leonard Oil Develop't Lion Oil Refining Livingston Petroleum	. 25%		9¾ 27 90c	8,300 1,200	20 50e	May Oct	12 % 27 1 %	Feb Dec Jan
Sharon Steel Hoop Sherwin Williams, com	50 28	5	7,90 ½ 50	20	Dec Mai	22% 30%	Sept	Lone Star Gas Corp Maggalena Syndicate Margay Oil Corporation.	1 25	43½ 2¼ 12½	23/ 13	16,306 200	2	Nov Nov	254 16	Oct Oct Jan
Shredded Wheat	00	53 53 25 25	20 10	0 35 0 23	Mai	283	6 Jan	Marland Oil Co of Mex no Mexican Panuco Oil	10 3	3	56 ½ 3 ½ 49c	10,900	114	Nov Apr	56 14 5 14 490	
	* 30 £1 5	28½ 30 ½ 5½ 5	½ 25 40	0 21 5	May	42	Feb	Mountain Producers	10 24 3	185 5	25½ 193 5½	260	23 131	Apr	26 196	Nov
Sni Viscosa ord (200 lis Dep rets Chase Nat B Sou Calif Eldson pref A.	25	5% 6 27% 28	4,00	0 5 2734		t 133 e 33	June	New England Fuel Oil New York Oil	25	6 10 1111/2	6 10 115	200 100	8	Mar	1134	July Jan
Preferred B. Original preferred South Cities Util, cl A v t	25 22	34 34 22 1/4 25	20 20	0 32 14	Jun	e 35 e 30 ½	June Sept	Pandem Oil Corp Pantepec Oil of Venezuel	111	8 8%	9½ 12 13½	6,000 9,700	1134	Oct	1034	Dec
Bouthern G & P, class A. B'eastern Pow & Lt, com Common vot tr certife	30		% 6,90 % 10	0 21 14	Ma Au	r 465	(Jan	Red Bank Oil	25 27	22 161/2	273	3,900 5,900	6 12	Feb Oct	38	May
Participating preferred \$7 preferred Warrants to pur com st	:	67 68 104 104 834 8		0 59 96%	Ma	r 69%	Sep Dec	Ryan Consol Petrol Salt Creek Consol Oil	10	4 1/2	45 83	4 200 4 1,100	7 4 1	6 Oct	10	Jan Feb
Southwest Bell Tel pfi Splitdorf Bethlehem Elec Standard Comm'i Tobac	00		50	0 9914		116 435	July Jai	Sapulpa Refining Shaffer Oil & Ref partic p	5	109	113	100	75c 5 109	June	113	Dec
Standard G & E 7% pf. 1 Standard Pr & Lt cl A Stand Publishing, class A	00 104 25 25	104 ½ 105 23 % 25	10	0 102	No	v 105 v 25	Sep 6 De	Shreve-El Dorado P L. Tidal Osage voting stock Non-voting stock	25 24 • 22 • 20		203		7 % 0 8 %		25%	Nov
Stand Sanit Mfg com Stromberg CarlsonTei Mf Stroock (S) & Co	25	91 91 34 % 36 43 43	36	5 91 0 28	De Ma	e 102 r 38	July	Preferred1 Union Oil Associates	00 94 25 53	94 1/2 53 1/2	953 533	6,900	94 V	Dec	99 14	Oct
Stuts Motor Car	15 22	17 19 19 22 1 23	1,60 34 2,40	0 16 1	Ma:	t 373	S Jan	Venezuelan Petroleum Wilcox Oil & Gas new	-5 29 7	27 4 74	295	4,000	0 22	May May	2934 914	Dec Sept
Tampa Electric Co Timken-Detroit Axle Tobacco Prod Exports Todd Shipwards Corn.	10	12% 12 3% 3	34 40 14 40	0 83	Ma Oc	t 133	4 Jan	New wi	_1 240	23c 61/2	27c			Dec		
Todd Shipyards Corp Trans-Lux Day Pict Sere Class A common	en 8	40 41 34 834 9		0 64		e 14	Jan Fel	Amer Com'l Min & Mill.	-1 40 -1 60d	60c	600	50	50e	Jan	75e	De
Trumbuil Steel com Truscon Steel Tubise Artif Silk class B. Tubis Com Corn com	160	26 ½ 26 160 160	34 26	0 22 0 153	Ma De	r 303	Jan Jan	Amer Tin & Tungsten Arizona Globe Copper	-1	3e 6e 5e	3e 7e 5e	1.000 7.000 1.000	0 2c 0 6c 0 5c	Nov Sept	10e 31e 10e	Feb Jan
Tulip Cup Corp com Tung Sol LampWks Cl A	18	12¼ 12 ¾ 18¼ 18	% 20		Ma Ma			Cornorio Metals			13					Jai

Mining (Concluded) Par.	Friday Last	Week's Range	Sales	Panas 64			1	1	Friday		1		
Withing (Courtmeen) 1 mil.	Sale Price.	of Prices. Low. High.	Week Shares.	Low.	nce Ja	1. 1. 1gh.	-	Bonds (Concluded)-	Last Sale Price.	Week's Range of Prices. Low. High.	Sales for Week.	Range Since	High.
Consol Copper Mines	3 2 1/4 6c 78c 1 1/4 6c 9c 16 8c 1 1/4 75c 2 1/4 73/2 8 186/2 1 186/2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A A A A	5,400 4,000 600 800 7,000 6,500 49,800 2,000 1,500 12,000 68,000 400 3,200 1,500 400 47,900 8,300 3,400	1½ Ap 10c De 1½ Jun 32c Au 3 No 3c Au 61c Au 2c No 1 Ma 2c Ja 6c No 15½ Ma 17¾ Jan 1¼ De 1¼ Jun 18¾ Ma 178 Oc 18¼ Ma 178 Oc 18% Ma 18% Ma	30 cc 500	M Dec Fels Aug. Fels Aug. Nooce Nooce Nooce Oc Oce Oce Oce Oce Oce Oce Oce Oce Oc	b b b b b b b b b b b b b b b b b b b	Mansfield Min & Smelting (Germany) 7s with w.'41 Without warrant Mass Gas Cos 5½s1940 Ming Mill Mach 7s1956 Midwest Gas 7s1936 Missouri Pacific RR 5s.1945 Montreal L, H & P 5s A.'51 Morris & Co 7½s1930 Nat Dist Prod 6½s1945 Nat Pow & Light 6s A 2026 Nevada Cons 5s1941 New Orl Tex & M RR 5s'56 Nor States Pow 6½s1933 Ohjo Power 5s ser B1952 4½s Series D1956 7s1945 Ohio River Edison 5s1951 Oska Natural Gas 6s1941 Oswego River Pow 631941 Oswego River Pow 6s1941 Oswego River Pow 6s1940 Pennok Oil 6s1940 Pennok Oil 6s1940 Pennok Oil 6s1950 Ohio Edison 6s1950 Ohio Edison 6s1950 Penn Pow & Light 5s1952 6s series D1955 Penn Pow & Light 5s1952 6s series D1953 Phila Elec Pow 5½s1972	98 % 100 % 101 % 102 % 101 % 102 % 102 % 100 % 101 % 101 % 101 % 102 % 1	101½ 102½ 96 96 103½ 103½ 96 96 100 100 97 98½ 100 100 97 98½ 98½ 98¾ 105½ 107 102½ 102½ 113½ 103½ 98 98½ 105½ 107 102½ 102½ 113½ 103½ 98 98½ 105½ 107 102½ 102½ 113½ 115½ 98 98½ 106½ 106½ 99½ 100 100 114 118½ 99½ 100 99½ 100 99½ 100 99½ 100 100 99½ 100 100 99½ 100	53,000 2,000 43,000 32,000 1,000 81,000 59,000 73,000 71,000 129,000 129,000 34,000 22,000 194,000 194,000 194,000 53,000 64,000 194,000 194,000 194,000 194,000 194,000 39,000 13,000 39,000	94 May 95½ Dec 99% Jan 91% Oct 100 Nov 100 Mar 96¼ Dec 98¾ Nov 102 95 June 99% Oct 108 Mar 102½ Jan 80¼ Aug 105¼ May 105¼ May 100 Dec 98¼ Dec 98¼ Apr 97¼ June 97¼ June 97¼ Mar 100¼ Mar	102½ Dec 96 Dec 103½ Nov 96½ Oct 100¾ Nov 100¾ June 98½ Aug 99¾ Oct 105¾ Apr 105¾ Apr 105¾ June 107 June 97 Nov 100¼ Dec 100¾ Dec 100¾ Dec 100¾ Dec 100¾ Dec 100¾ Per 100¾ Dec 100¾ Nov
Reorg-WestDivideMin. 10c San Toy Mining	10c 4 ¹³ 1e 53c 24 ¹ / ₂ 5	3c 3c 3c 4c 33/4 33/4 3c 4c 8c 12c 411/4 4/2 18c 18c 3/4 3/4 3/4 3/6 18c 50c 53c 24 24/4 40c 50c 5 5/2 3/4 3/4 9c 9c 3c 3c 3c	5,000 100 15,000 9,000 2,600 400 1,000 1,000 1,900 3,200 1,100 500	3e De 3e Ma 3/4 Oc 2e Fe Ja 2 11-16 Ja 2½ A1 8e Ma 3½ Oc 3e Ma 30e Jur 23½ De 4½ Oc 2½ Ma 9e No 3e Ma 9e No 3e Ma	8 ct 5 ct 5 ct 1 ct 1 ct 1 ct 1 ct 1 ct 1	No N	y v in et in eb ly pt eb ec eb in eb	Phila Rapid Tran 6s1962 Pub Serv Corp N J 5 ½ 5 '56 Pure Oil Co 6 ½ 5	100½ 103½ 125 97¼ 96¾ 93¾ 76 100½ 101½ 98¼ 101¾	101 ¾ 102 ½ 103 ¼ 104 96 ¾ 97 ¼	10,000 95,000 41,000 28,000 16,000 78,000 14,000 22,000 2,000 16,000 272,000 17,000 272,000 208,000 63,000	9734 Jan 98 Aug 10234 Jan 10134 Mar 99 Oct 94 Mar 9114 Aug 92 Apr 83 Apr 60 Dec 96 May 9634 Jan 9834 Nov 10134 Nov 10134 Aug 89 Mar 9734 Nov	10114 Nov 10014 Nov 10014 Nov 10014 Aug 127 Dec 99 Oct 9734 Dec 9834 Jan 90 July 109 July 10115 Sept 10116 Sept 10134 Sept 1034 June 10414 May 974 Dec 995 Oct 10315 Jan 10115 Sept 10116 Sept 10117 May
Allied Pack deb 8s193i Debenture 6s193: Aluminum Co 7s193: Am G & El 6s. new201: American Power & Light— 6s.old without warr.201! Amer Seating 6s193: Amer W Wks & El 6s.197: Amer Writing Paper 6s 194: Anaconda Cop Min 6s.192: Andian Nat Corp 6s194: Without warrants	62½ 3105¾ 102 6 101 103 100 77 82¾	105% 105% 101% 102% 100% 101% 103 103% 99 100 81% 82% 101% 102%	(162,000 (146,000 (138,000 180,000 (114,000 (59,000 4,000	9714 O 9214 M 7714 At 10114 D	ov 80 et 107 pr 102 an 101 et 103 ar 100 ug 80 ec 103	M No M No M Do Do M Au	an eb ov ec ec ec	Southern Gas Co 6 1/4s. 1935 Southwest P & L 6s 2022 Stand Oil N J 5s 1946 Stand Oil of N Y 6 1/4s. 1933 4 1/5 when Issued 1951 Stinnes (Hugo) Corp 7% notes Oct 1 '36, with warr 7s 1946 with warrants Stutz Motors of Am 7 1/6s 37 Sun Oil 5 1/4s 1939 Swift & Co 5s. Oct 15 1932 Thyssen (Aug) 1& 8 7s. 1930	101 % 105 97 % 99 % 99 % 97 % 99 %	102 ¼ 102 ½ 98 ½ 98 ½ 101 ¼ 102 ¼ 104 ¾ 105 ¼	9,000 1,000 489,000	95 Mar 9714 Oct 10114 Nov 10434 Oct 9734 Dec 9914 Nov 9914 Nov 9714 Jan 9814 Jan 9814 Jan 9814 Jan	103¼ Nov 98¾ Dec 102¾ Dec 107¾ Jan 98 Dec 99¼ Nov 120 Jan 100⅓ June 100⅙ Dec 102% Dec
Appaiach El Pow 5s195 Arkansas Pow & Lt 5s.195 Beacon Oil 6s, with warr '3 Beaver Board 8s194 Beil Tel of Canada 5s.196 Berlin Electric 6 1/5s192 Berlin Electric 6 1/5s192 Berlin Electric 6 1/5s193 Brunner Tur & Eq 7 1/5s '5 Burnelster & Wain of Copenhagen 15-yr 6s194	6 95% 5 102% 97% 97% 6 97% 6 101% 98 100 9 99% 6 95% 3 100% 86 95%	95¾ 96¾ 102¾ 103% 97¾ 97½ 20 20¾ 101½ 101¾ 97 98½ 101½ 101¾ 98 98¾ 99¾ 101 99½ 100 95¾ 96¼ 100½ 101½ 85¼ 86	15,000 182,000 54,000 6 9,000 6 12,000 77,000 181,000 32,000 6 369,000 6 4,000 15,000 11,000	17% No. 101 No	96 ar 100 an 98 ar 100 an 100 ar 100 ar 100 ar 100 an 100 ar 100 an 100 ar 100	8 Sep 3	ec ec pt ab ec pt ne ec ec ec ov ec pt	Tidal-Oeage Oil 7s 1931 Trans-Cont'l Oil 7s 1936 Un Ind Corp 6 ½s 1936 Un Ind Corp 6 ½s 1931 United Oil Prod 8s 1931 United Rys of Hav 7 ½s '36 U S Rubb. 6 ½ % notes 1927 Ser al 6 ½ % notes 1928 Serial 6 ½ % notes 1928 Serial 6 ½ % notes 1930 Serial 6 ½ % notes 1931 Serial 6 ½ % notes 1933 Serial 6 ½ % notes 1933 Serial 6 ½ % notes 1934 Serial 6 ½ % notes 1934 Serial 6 ½ % notes 1935	97 % 100 % 102 102 102 102 102	102 ¼ 102 ½ 4 96 96 96 96 96 96 96 96 96 96 96 96 96	1,000 16,000 12,000 45,000 11,000 6,000 5,000 12,000 6,000 22,000 23,000 28,000 6,000	100 1 Dec 101 July 101 Aug 101 July 100 5 Aug 100 4 Mar 100 16 Mar 100 Mar	105
Canadian Nat Rys 7s. 193. Canadian Pac 4 ½s 194. Carolina Pow & Lt 5s. 195. Chile Copper 5s 194. Cities Bervice 6s 196. Cities Bervice 7s. Ser D 196. Cleve Elec III 5s, ser B. 196. Commander-Larabee 6s '4. Cons G El & P 6s ser A '4. 5s. series F 196. New 195. 5½s series E 195. Consol Publishers 6 ½s 3 Consolidated Textile 8s '4. Container Corp 6s 194. Cuba Co 6% notes 192.	66 100 76 100 76 122 3 1 1 95 3 9 101 3 102 2 98 3 89 6 - 97 3	9534 963 9634 963 97 973 12234 12234 12234 12234 10234 1023 9534 953 10732 1073 10134 102 10634 1063 9834 99 89 90 97 973 9734 98	6 65,000 6 60,000 11,000 253,000 4 0,000 8 ,000 2 39,000 13,000 4 4,000 37,000 1,000 34,000 10,000 10,000 16,000	95% D 97% M 96% A 101% J 102% O 95 N 105% F 100 J 101% D 105 Se 80 Ju 80 Ju 80 Ju	ay 101 ec 96 pr 97 an 122 ov 96 eb 103 an 102 ec 10 ar 107 pt 106 pt 109 ne 99	00 14 No 00 15 No 00	ect ov ec ec ec ov ug ay ne ov ne ug eb ug	Serial 6½% notes 1937 Serial 6½% notes 1938 Serial 6½% notes 1938 Serial 6½% notes 1948 U 8 Smelt & Ref 6½s. 1931 United Steel Wks Burlach Luxemburg 7s 1951 With stk pur warr, Ser A Without stock pur warr. Series C Valvoline Oil 6s 1937 Wabash Ry 5s 1977 Warner Bros Pic 6½s. 1928 Western Union Tel 5s. 1951 Youngst Sheet & T 6s. 1942	102 102 99 94 5 101 7 101 7	94½ 95¾ 98½ 99¼ 104¾ 104¾ 96¾ 97¼ 100¾ 106 100¾ 101¼	12,000 48,000 35,000 273,000 74,000 52,000 3,000 206,000 407,000	100 3/4 Mar 100 3/4 Mar 100 Jan 100 Jan 923/4 May 955/4 Sept 91 Nov 96 Aug 1033/4 Jan 943/6 Oct 1003/6 Oct	102 34 May 102 34 May 102 35 Apr 102 34 Apr 103 Aug 99 34 Nov 99 35 Dee 100 May 97 34 Nov 122 Sept 101 Nov
Cuban Telep 7 1/5 194 Cudahy Pack deb 5 1/5 1/3 3 56 194 Detroit City Gas 6s 194 Duke-Price Pow 1st 6s 196 East Term Off Bldg 6 1/5 s' 4 Eitingon-Schild 6s 193 Elec Refrigeration 6s 193 Elec Refrigeration 6s 193 Europ Mtge & Inv 7 1/5 s' 5 Federal Sugar 6s 193 Flat 20-yr s f 7s 194 Flak Rubber 5 1/5 s 194 Florida Pow & Lt 5s 194 Gair (Robert) Co 7s 195 Gair (Robert) Co 7s 195 Gatineau Power 5s 196 6s 199	1111 66	97 14 97 34 107	41,000 18,000 18,000 171,000 31,000 23,000 4122,000 414,000 156,000 92,000 422,000 422,000 430,000 440,000	94	ov 9 an 10 10 10 10 10 10 10 1	6 1 A A A A A A A A A A A A A A A A A A	pt ept ec ug ug an ine 'eb ily an ine lar lar lar lar	Foreign Government and Municipalities. Austria (Prov of Lower) — 7/88 — 1956 Baden (Germany) 78 — 1951 Buenos Aires (Prov) 7/88*4 78 — 1957 78 — 1957 Danish Cons Munic 5/88*5 Denmark (King) 5/88.1955 68 — 1977 German Cons Munic 78*44 Hungarian Cons Mun 78*44	98 99 ½ 99 ½ 96 ½ 95 ¾ 95 ¾ 95 ¾ 95 ¾ 96 ½ 97 99 ¾ 98 ¾	96 98 4 97 99 99 4 97 34 98 34 5 95 95 96 34 6 95 95 98 4 98 98 98 4 99 4 100 4 101 5 99 5 100 4 101 6 95 96 3 96 3	\$55,000 (52,000 (406,000 (48,000 (158800 (54,000 (10,000 (10,000 (127,000 (185,000	94% Nov. 93 Feb. 96 Aug. 95% Dec. 96 May. 98 Mar. 99% Jan. 99% Jan. 92% Oct. 93% Nov.	98½ Mai 99½ Det 101½ Pet 100¼ Ap 97½ May 99¾ Just 100¼ Det 90% Det 96½ Det 94¼ Not
General Petroleum 6s. 19: Goodyear T & R 5s 19: Goody'r T & R Cal 5 15s. Gootham Silk Hos 6s A. 19: Grand Trunk Ry 6 15s 19: Great Cons Elec 6 15s 19: Gulf Oil of Pa 5s 19: Serial 5 15s 19: Gulf States Utilities 5s 19: Hawburg Elec Co 7s 19: Havana Elec Ry 5 15s. 19: With com stk purch wa Hood Rubber 7s 19: 5 15% notes Oct 15 193	28 101) 28	97½ 97; 94¾ 96; 100 100 108¼ 108; 92¾ 93; 100½ 101; 100½ 101; 4 95 95; 101 102; 4 89¾ 91; 4 89¾ 91; 103¾ 103; 98 98;	18,000 16,000 28,000 12,000 132,000 44,000 40,000 27,000 82,000 9,000	100% A 96% A 94% I 100 N 107% M 85 A 98% I 100% N 94% I 94 S	Aug 10 Aug 9 Oec 9 Tov 10 Apr 9 Tov 10 Tov 10 Oec 9 Jan 10 Oec 9 Tov 10 Oec 9	2	fan Igan Igan Igan Igan Igan Igan Igan Ig	7½s series A	1 983 4 1003 8 903 2 1063 6 100 98 9 1 15 1 16	4 100 100 b 4 89 4 90 h 103 5 103 5 94 2 106 4 106 h 2 77 4 77 100 100 b 97 6 98 7 15 16 16 16 16 16 16 15 15 15	44,000 442,000 7,000 5,000 6,000 98,000 223,000 48,000 90,000 23,000 411,000	0 96¼ Jan 0 87 May 98 Jan 0 98 Jan 0 106¼ Mar 0 100 Aug 0 95 Sept 0 12 June 0 12 June 0 12 June	94 De 109% Au 98% De 100% Au 99% De 18% No 17% No 17% No
Indep Oil & Gas 6 ½ s. 19: Indiana Limestone 6s. 19: Indianapolis P & L 6s. 19: Internat Gt Nor 5s B. 19: Internat Paper 6s, wi. 19: With warrants	98 36 101 56 97 41 98 36 101 102 55 102	98 98 100 1/4 101 4 96 3/4 97 98 98 121 1/2 123 100 101 100 1/4 102 91 91	60,000 80,000 51,000 563,000 18,000 39,000 50,000 91,000	97 (98% J) 94% (98 (98 (98 (98 (98 (98 (98 (98 (98 (98	uly 10 Det 9 Det 9 Oct 10 Dec 10 Apr 15 Jan 10 Jan 10	13 M C 17 M I 18 M N N 18 M N N 19 1 M N N N N N N N N N N N N N N N N N N	Dec	Saxon State Mtge Inv 7s'4 6 1/5s	9 101 ection. ill be found sto	# 101% 1015 # Listed on tound. o New ook dividends	he Stock stock.	0 97 1/4 Dec 0 101 1/4 Oct Exchange this s Option sale en issued. z	97½ No 102½ Ja week, wher

—George J. Hoffman Jr. has been elected Assistant Secretary of the Mortgage-Bond Co. of New York.

Latest Gross Earnings by Weeks .- In the table which follows we complete our summary of the earnings for the first week of December:

First Week of December.	1926.	1925.	Increase.	Decrease.
	8	8	8	8
Previously reported (1 road)	387,506		14.219	
Canadian National	5,089,148	5.563.643		474,495
Canadian Pacific	4.203.000	4.668,000		465,000
Duluth South Shore & Atlantic.	76,998			14.355
Georgia & Florida	34,700			12,300
Great Northern				
Mineral Range	4.433			276,674
Minneapolis & St Louis	9,400	4,887		454

Mobile & Ohio	353,401			
Nevada-California-Oregon				966
St Louis Southwestern	508,000			63.824
Southern Railway System, E&W	3,860,465	4.111.847		251,382
Texas & Pacific	747,282			39,442
Western Maryland	589,079	405,525	183,554	00,112
Total (14 roads)	18,005,738	19,492,721	197.773	1.684.756
Net decrease (7.63%)				1.486.983

In the following we show the weekly earnings for a number of weeks past:

Week.	Current Year.	Previous Year.	Increase or Decrease.	%
8d week June (15 roads)	19.039.129	17,158,394	11 890 725	10.00
4th week June (15 roads)	25,593,738	23,231,988	+1.880.735 $+2.361.750$	
ist week July (15 roads)	18.862.723	17.481.987	+1.380.736	7.90
2d week July (15 roads)	18.873.507	17.886.208	+987,299	5.52
8d week July (15 roads)	19.558.751	18.149.032	+1.409.719	
4th week July (15 roads)	28,153,394	26,762,794	+1.390.600	5.19
1st week Aug. (15 roads)	19,791,756	18,665,206	+1.126.550	
2d week Aug. (14 roads)	23,509,600	22,158,613	+1.350.987	6.09
3d week Aug. (15 roads)	20.284.661	19,377,682	+906.979	
4th week Aug. (15 roads)	29.857.268	28,327,016	+1.530.252	
1st week Sept (15 roads)	19,862,065	19,068,090	+793,975	
2d week Sept. (15 roads)	21,117,872	21.681,685	-563.813	
3d week Sept. (15 roads)	22,446,081	22.4 3.299	+42.782	
4th week Sept. (14 roads)	31.049.598	30,220,186	+829,412	
1st week Oct. (14 roads)	22,080,405	22,265,044	-184.639	0.82
2d week Oct. (14 roads)	21,459,391	21,265.115	+194,271	0.91
3d week Oct. (14 roads)	22.217,535	21,114,400	+1.103,135	5.22
4th week Oct. (14 roads)	30,638,424	29,041,065	+1.597.359	
1st week Nov. (14 roads)	21,446,173	19,753,529	+1,692,644	8.57
2d week Nov. (14 roads)	21.112.807	20.154.637	+967,369	4.79
3d week Nov. (15 roads)	23,484,291	23,144,554	+33,737	0.14
4th week Nov. (14 roads)	26,404,625	24,637.411	+1.767.214	
1st week Dec. (14 roads)	18,005,738	19,492,721	-1,486,983	7.63

We also give the following comparisons of the monthly totals of railroad earnings, both gross and net (the net before the deduction of taxes), both being very comprehensive. They include all the Class A roads in the country, with a total mileage each month as stated in the footnote to the table.

Month		Fross Earning			Net Earnings	
ar out a	1925.	1924.	Increase or Decrease.	1925.	1 24.	Increase or Decrease.
_	8	8	8	3	3	
Nov	531,742,071	504.781.775	+26,960,296	148,157,616	131.381.847	+16.775.769
Dec	523,041,764	504,450,580	+18,591,184	134,445,634	124,090,958	+10,354,676
	1926.	1925.		1926.	1925.	
Jan	480,062,657	484,022,695	-3,960,038	102,270,877	101,323,883	+946,994
Feb	459,227,310	454,198,055	+5,029,255	99,480,650	99,518,658	
March	528,905,183	485,236,559	+43,668,624	133,642,754	109,081,102	
April _	498,448,309	472,629,820	+25,818,489			
May _	516,467,480	487,952,182				
June _	538,758,797	506,124,762	+32,634,035			
July	555,471,276	521,596,191		161,070,612	139,644,601	+21.435.011
	577,791,746		+23,857,842	179,416,017	166,426,264	+12.989.753
Sept	588,945,933	564,756,924	+24.192.009	191,933,148	176,936,230	+14.996.918
Oct	604.052.017	586.008.436	+18.043,581	193,990,813	180.629.394	+13.361.419

Note.—Percentage of increase or decrease in net for above months has been: 1925—Nov., 12.77% inc.; Dec., 3.69% inc. 1926—Jan., 0.93% inc.; Feb., 0.04% dec.; March, 22.50% inc.; April, 11.43% inc.; May, 13.89% inc.; June, 14.18% inc.; July, 15.35% inc.; Aug., 7.86% inc.; Sept., 8.48% inc.; Oct., 7.35% inc. In November the length of road covered was 236,726 miles in 1925, against 235.917 miles in 1924; in December, 236,959 miles, against 236,057 miles; in January 1926, 236,944 miles, against 236,599 miles, in 1925; in February, 236,839 miles, against 236,529 miles; in March, 236,774 miles, against 236,500 miles; in April, 236,518 miles, against 236,526 miles; in May, 236,833 miles, against 236,558 miles; in June, 236,510 miles, against 236,343 miles; in July, 236,885 miles, against 235,348 miles; in August, 236,759 miles, against 236,654 miles, against 236,898 miles.

Electric Railway and Other Public Utility Net Earnings.—The following table gives the returns of ELECTRIC railway and other public utility gross and net earnings with charges and surplus reported this week:

	Gross	Earnings	Net E	arnings
	Current	Previous	Current	Previous
	Year.	Year.	Year.	Year.
Companies.	8	\$	8	8
c American Power & Lt. Oct				*2,090,144
12 mos ended Oct 31	58.211.597	7 49 896 231	*25 484 121	*99 A78 027

*After taxes. c Earnings of subsidiary companies only.

Companies.	Gross Earnings.	Net after Taxes.	Fixxed Charges.	Balance, Surplus.
Adirondack Power Nov '2 & Light Corp '2 12 mos ended Nov 30 '2 '2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	c357,401 $c318,696$ $c3,449,087$ $c3,021,588$	$\substack{166,064\\155,696\\2,025,984\\1,789,177}$	191,337 $163,000$ $1,423,103$ $1,232,411$
Cities Service Co Nov '2	5 1,557,064		199,963 $196,840$	$\frac{1,983,878}{1,293,539}$
	$624,465,509 \\ 519,399,959$	$23,514,088 \\ 18,627,202$	$2,644,708 \\ 2,204,931$	$20,869,380 \\ 16,422,271$
Detroit Edison Nov '2 Company '2 11 mos ended Nov 30 '26 '25	5 *3,786,831 *40,483,659	$\frac{1,397,417}{12,485,285}$	e374,394 e336,899 e3,802,076 e3,888,017	$\begin{array}{c} 984,930 \\ 1,060,518 \\ 8,683,209 \\ 7,180,326 \end{array}$
Idaho Power Oct '2' Company '2' 12 mos ended Oct 31 '2' '2'	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*113,051 *108,887 *1,546,540 *1,501,102	56,429 56,448 681,909 690,084	56,622 52,439 864,631 811,018
Utah Power & Nov '2' Light Co 11 mos ended Nov 30 '2' '2'	$\frac{5}{6}$ $\frac{838,325}{10,389,910}$	*512,877 *463,311 *5,817,301 *5,295,128	$\substack{176,890\\177,280\\2,126,454\\2,138,963}$	$335,987 \\ 286,031 \\ 3,690,847 \\ 3,156,165$

^{*}Includes other income. e Includes amortization of debt discount and

FINANCIAL REPORTS

Financial Reports.—An index to annual reports of steam railroads, public utility and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will not include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of published. The latest index will be found in Nov. 27. The next will appear in that of Dec. 25.

Central Aguirre Sugar Company.

(27th Annual Report—Year Ended July 31 1926.)

The remarks of President Charles G. Bancroft, together with the income account and balance sheet for the fiscal year 1926, are cited on a subsequent page.

CONSOLIDATED INCOME ACCOUNT YEARS ENDED JULY 31.

Sugar & molasses prod Miscellaneous receipts	1925-26. \$5,719,040 299,916	1924-25. \$5,613,645 310,294	1923-24. \$4,642,767 362,157	1922-23. \$5,979,719 407,990
Total incomeAgricul. & mfg. expenses	\$6,018,956 4,753,897	\$5,923,939 4,205,721	\$5,004,925 3,862,556	\$6,387,710 3,944,298
Net earnings Divs. rec., Cent. M. Co_ Sundry adjusts. & credits	\$1,265,059 145,000 4,620	\$1,718,218 87,000 1,639	\$1,142,369 58,000	\$2,443,412 116,000
Net income Depreciation, &c Plant adjustm'ts (net)	\$1,414,679 233,132	\$1,806,857 167,893	\$1,200,369 152,264	\$2,559,412 160,437 2,150
Balance, surplus Previous surplus Adjust. of tax reserves_ Miscellaneous	\$1,181,547 8,128,044	\$1,638,964 7,648,972 51,218	\$1,048,105 7,892,784	\$2,396,825 7,520,208 19,617 7,093
Total Deduct—Reserve for in-	\$9,309,591	\$9,236,718	\$8,940,889	\$9,943,743
come taxes Dividends (cash)_(30% Dividends (stock)(2	118,816 %)1,037,964	$\substack{180,000 \\ (30)903,000}$	$369,631 \\ (30)903,000$	369,548 $(55)1660,000$
Reserve for insur., &c	2,484	25,674	19,285	21,412
P. & L. surp., July 31.	\$7,550,327	\$8,128,044	\$7,648,972	\$7,892,784

CONSOLIDATED BALANCE SHEET JULY 31.

(Central Aguirre Sugar Co., Luce & Co., S. en C., Ponce & Guayama RR., and also in 1926 the Santa Isabel Sugar Co.)

4	1926.	1925.	T. Cabelled as	1926.	1925.
Assets—	9	20	Liabilities—	3	
Real est., bldgs.,			Capital stock	3,600,000	3,000,000
roll'h stock, &c.a	8,133,544	5,637,480	St. Isabel Sugar stk	14,828	
Cash	38,621	60,063	Sundry accruals		10,896
Accts. & notes rec.	570,835	943,930	Notes payable	1,625,000	500,000
Mat'l & supplies	465,626	425,965	Accounts payable.	190,746	145,829
Growing crops	1,085,721	744,619	Drafts in transit	67.500	
Sugar & molasses.b	2,116,992	1,538,298	Mortgage payable.	141,000	
Investments	771,384	2.651,866	Deferred credits		649
Accrued interest	9,577	8,992	Income, &c., tax		
Construc. & impts.			reserve	229,471	296,271
(not completed)	74,508	41,976	Reserve for reduc-		
Insurance fund	57,672	55,187	tion of rentals	78,000	103,000
Deferred charges	166,247	60,774	Insurance fund	57,672	55,187
Claims for taxes	63,816	70,725	Surplus	7,550,327	8,128,044
Total1			Total		

a Real estate, roadway and track, mill, buildings, rolinig stock, portable track, steam plows, livestock, carts, implements, &c., \$9,932,854; less reserve for depreciation, \$1,799,310. b Less provision for shipping expenses.—V. 121, p. 2998.

The Firestone Tire & Rubber Co.

(Annual Report-Year Ended Oct. 31 1926.)

Pres. Harvey S. Firestone, Akron, O., Dec.15, wrote in

Pres. Harvey S. Firestone, Akron, O., Dec.15, wrote in substance:

Sales of the parent and subsidiary companies in the United States were \$144.397.000 for the year ended Oct. 31 1926, compared with sales of \$125.598.000 last year, or an increase of 15%, with a net profit for the year, after providing for depreciation, interest, Federal taxes and all other chrgs. of \$7.622,339, from which a reserve for contingencies of \$1,500,000 has been provided. After deducting dividends on preferred stock, the net profit applicable to the common stock was \$12.94 per share.

The profits of rubber manufacturing companies are influenced largely by the fluctuations in price of their basic raw materials, rubber and cotton, and we have given a great deal of time and thought in an endeavor to secure a more stable price on crude rubber.

At our last annual meeting I advised you that during the year rubber had ranged in price from a low of 36 cents to a high of \$1.23, and that the price on that date was around \$1,500,000 per proport.

Restriction Act gave per poind.

Restriction Act gave gave per poind.

Restriction Act of November 1922 that one of the great benefits to be derived from the Act would be to stabilize the price of rubber at a fair level for both producer and consumer. The Act called for restriction of exportation when the price of rubber fell below 12d. (2d cents) and releases for exportation when the price went above 15d. (30 cents). Restriction and releases were only adjusted quarterly and the entire plan was not sufficiently elastic to stabilize prices. The restriction policy has since been changed to much higher levels. Antonuoucement was made April 26.998 tha

This year has seen four greatest advance in the installation of more modern and economical tire building machinery and conveying systems, designed principally by our own engineers. We have made extensive plant improvements, including the completion of the new warehouse and shipping building, a fabric warehouse, and theinstallation of powdered fuel equipment in 14 boilers, and will install the remaining six this coming year.

These improvements enable us to make uniform tires at a great saving. This, together with our process of dipping the cords in a rubber solution, makes it possible for us to furnish tires which give exceptionally long mileage and each year brings greater demand for our products. We are now erecting and equipping an extension to plant 2, which, when completed, will give us a capacity of 45,000 tires and 50,000 tubes per day, and we confidently feel we will make steady progress during the coming year.

RESULTS FOR VEARS ENDED OCT 21

Will make steady progress during the coming year.

RESULTS FOR YEARS ENDED OCT. 31.

1926. 1924. 1924.

| \$1926. 1924. 1924. 1923.

| \$1926. 1926. 1924. 1923.

| \$1926. 192

COMPARAT	IVE BALL	INCE SHEET OCT. 31.	
1926.	1925-	1926.	1925.
Assets— \$	8	Liabilities— 8	8
Land, buildings &		6% preferred stk 7,500 000	8.000.000
equipment x22,716,139	22,250,450	7% preferred stk17,270,000	8,380.900
Foreign sub. cos. 5,463,250	3,745,417	Com. stock 3,528,440	3,580,260
Cash 9,188,881	5,470,877	7% pref. stk. of	
Inventories22,590,204	21,254,020	FireApsley Co. 940.700	957,200
Cust. notes, ace'ts.		Acc'ts payable 4,864.020	3,997,173
&c14.283.852	14,199,843	Acc. taxes & int 1.558.836	2.620.721
Other assets 2.383,632		Reserves	5,000.000
Deferred charges 325,421	521,479	Surplus39,696,061	38,180,340
Firestone Land Co. y723,228		Sur., ins. acc't 1,730.837	1,581,942
Treasury stock z159,109	86,954	, , , , , , , , , , , , , , , , , , , ,	
Fire. Cotton Mills 755,177	843,522		
Total78,588,893	72,298,535	Total78,588,893	72.298.535

x Land, buildings, machinery, equipment, less reserve for depreciation.
y Includes house and lot accounts receivable and unsold real estate, \$3.051,144, less mortgages thereon and bonds outstanding and accrued interest,
\$2.327.916. x Preferred and common shares purchased at cost.
Note.—Contingent liabilities: 1. Drafts for rubber in transit, \$1,961,952.
2. Foreign drafts discounted, \$1,517,903.—V. 123, p. 1119.

(B.) Kuppenheimer & Co., Inc., Chicago. (Fifth Annual Report—Year Ended Oct. 30 1926.) COMPARATIVE INCOME ACCOUNT.

Gross profit	\$2,810,316	Oct. 31 '25. \$2,203,255	Nov. 1 '24.	Nov. 3 '23.
Admin. & gen. exp., less misc. income Federal taxes Interest paid	1,964,903 $111,500$	1,669,828 51,000 20,540	Not stated	Not stated
Net profit for year	-	\$461,888	\$535,358	\$877.723
excess of par val. over cost of pref. stock pur- chased and canceled	Cr4,416	Cr42,020	Cr15,622	
Org'n exp. written off Pref. dividends (7%) Common divs. (\$2)		$\frac{154.586}{200,000}$	222,880	$20,088 \\ 237,221$
Balance, surplus Previous surplus		\$149,322 2,582,506	\$328,099 2,254,406	\$620,414 1,633,992
Profit and loss surplus	A i was in a comme	\$2,731,828	\$2,582,505 HEET	\$2,254,406

COMPARATIVE BALANCE SHEET.

Assets— Oct. 31 '26. Oct. 31' 25.
Land, bldgs., mach.
and fixtures ... x\$747,281 \$808,522
Tr.-mks. & g'd-will 1 1 1 1 500 500,000
Inventories ... 1,753,922 1,595,982 Accounts payable ... 2250,000 500,000
Cash ... 127,986 202,977
Investments at cost 138,400 Empl. notes for pur. of stock (sec.) ... 17,625
Deferred charges ... 148,832 142,927
B. K & O., Inc., pref. stock ... y202,451 795,584

Total \$25,000 \$2,254,406
Cash ... 1753,922 1,595,982
Accounts payable ... 2250,000 51,000
Accrued payrolls, interest, &c. ... 249,541 185,082
Gender ... 17,625
Gender ... 17,625
Gender ... 17,625
Deferred charges ... 148,832 142,927
B. K & O., Inc., pref. stock ... y202,451 795,584 ...\$6,850,802 \$6,632,267 Total......\$6,850,802 \$6,632,267

x After deducting \$614,533 reserve for depreciation. y Represented by 2,000 shares at cost. z Paid Nov. 12 1926.—V. 122, p. 3461.

Algoma Central & Hudson Bay Ry.—Algoma Central Terminals, Ltd.

(Report for Fiscal Year Ended June 30 1926.) INCOME ACCOUNT FOR YEARS ENDED JUNE 30.

Including Algoma Cent. &				
	1925-26.	1924-25.		1922-23.
Dellares secoleta	1920-20.			
Railway receipts	1,337,913	\$1,017,857	\$1,760,288	\$1,410.267
Steamship receipts	477.754	353,843	589,365	645,459
	\$1.835.669	\$1.371.700	\$2,349,653	\$2.055.726
Railway working exp	1.4 6.428	1.236.511	1.741.822	1.573.709
Steamship working exp_	374.065	332.430	379.185	408.997
General management	76,333	78.883	76.149	76.487
Taxes	36,884	34,222	32,574	33,008
Net loss	\$68,040	\$310,346	sur\$119.924	\$36,474
Other income	*45 000	*45 000	*** 000	#4F 000
Int. A. E. T. bonds	\$45,000	\$45,000	\$45,000	\$45,000
Int. on inv. & dep	59,242	61,934	50,086	49,730
Amt. written back being in excess of tax & bond				
requirements	1 170	80.000		
Miscellaneous	$\frac{1,179}{731}$	5.955	4.517	3.845
Miscellanoous	701	0,800	4.017	3,543
Gross income	\$38.112	def\$117.457	\$219.527	\$62,101
Miscellaneous expenses.	2.757	3,179	12,238	24,102
Joint net. Int. on A. C. & H. B.	\$35,355	def\$120,636	\$207,288	\$37,998
Ry. bonds (5%)	504.000	504.000	504.000	504.000
Rent A. C. Terminal	249.636	249,636	249.636	249.636
Net deficit	\$718,280	\$874,272	\$546.348	\$715.638
ALGOMA CENT. & HU.	D. BAY RY	CO. BALA	NCE SHEET	JUNE 30.
1926.	1925.	1	1926.	1925.
Asseis— S	8	Liabilities-		8
Prop., invest. in	•		ck 5,000.000	5.000.000
affil. cos., bond			ck 5,000.000	
discounts., &c 23,284,869	9 23,384,726		onds. 10,080,000	
Investments 155.28			nds 318,800	
Mat'ls & supplies. 492,35		Creditors' &	credit	,
Debtors' and debit			1,427,029	1,263,015
balances 326,44	3 285,827			-,,-,-
Cash 392,22			Ltd. 1,414,602	1,314,748
Profit & loss debit		Acer.int.1st n	a.bds. 5,787,600	
balance 8,831,44	1 8,126,527	Govt. grants	in aid	
		of constru		1 480 700
		Cash grant		1,659,722
		Land gran		1 000 000
Mot (such side) 99 too or	0 90 617 404	ter exper	nses) _ 1,238,446	1,252,509
Tot.(each side) _33,482,61	9 32,617,486	Depreciation.	1,556,419	1,445,092

Note.—The rental of Algoma Central Terminals, Ltd., and the interest on the 1st mage. bonds are payable as set forth in the scheme of arrangem't. Contingent Liability.—In respect of—prior to scheme—participation in Charbonnages du Kent Syndicate.—25,000 francs.

ALGOMA CENTRAL TE	RMINAL	S. LTD., BAL.	SHEET .	JUNE 30.
Assets- 1926.	1925.	Liabilities-	1926.	1925.
Property, invest.in affil. cos., bond		Capital stock 1st m. 5% 50-year		\$100,000
discounts, &c 4,149,722	4.131.039		4.992,713	4.992,713
Invest. at cost 996,881	1,009,142	Accrued int. on 1st		
Accr. rent of prop. 1,414,602	1,314,748	m. bonds	1,414,602	1,314,748
D'tors' & debit bal. 54.184	53,714	Creditors' & credit		
Cash,int.&divs.rec 50,519	48,236	balances	158,593	149,418
Total\$6,665,909	\$6,556,879	Total	\$6,665,909	\$6,556,879
Note.—The interest on the scheme of arrangement.—	he 1st mtg 7. 122, p.	e. bonds is payable2.	le as set f	orth in the

Pittsburgh Brewing Company.

(Annual Report-Year Ended Oct. 31 1926.)

INCOME ACCT.	YEARS I	END. OCT. 1925-26.	. 31 (INCL. T 1924-25.	ECH FOOD P 1923-24.	ROD. CO.). 1922-23.
Sales & earns., all	sources \$		\$2,277,041	\$2,221,419	\$2.323,274
Operating, &c., e.			1.857.167	1,803,172	1,953,192
Net earnings_ Deduct—Interest. State and Fed'l Depreciation, & Miscellaneous_	taxes.	\$387,122 \$156,010 16,402 179,555 104,314	\$419,874 \$159,780 19,115 283,742 170,144	\$418,247 \$170,900 11,402 291,274 147,113	\$370,082 \$185,309 15,063 288,291 95,211
	_				
Balance, deficit		\$69,159		\$202,442	\$213,792
BALANCE SHE	ET OCT.	31 (INC	L. TECH F	OOD PRODU	CTS CO.).
	1926.	1925.	1	1926.	1925.
Assets-	8	8	Liabilities-		\$
Plant & franchises,				ck 6,100,100	
less depreciation 1				k 5,962,250	
Cash	150,459	322,851		onds. 2,590,000	2,615,000
Notes & accts. rec.	510,795	467,809	Sundry accts.		
Inventories	331,807	410,743	Accrued inter	est 51,800	52,300
Accrued interest	1.823	983	Accrued State	taxes	
Investments	993,860	858,591			1 12,376
Deficit	420,422	351,263			
Total	4.782.681	14.780.776	Total	14,782,68	1 14.780.776
TECH FOOD PR					
INCOM	RANDE	XPENSE	S. VEARS E	NDED OCT.	31
11100111		1926.	1925.	1924.	1923.
Ice cream sales,	storage "	1020.	1020.	AUW X.	1020.
and miscell. in		1 741 379	\$1,770,603	\$1.681.689	\$1,493,137
Oper., adm. & se		1,351,939	1.380.723	1,269,237	1.213.528
Depreciation, tax	on ke	109.341	110,046	117,250	98,358
Depreciation, tax	cs, ac.	105,511	110,010	117,200	90,000
Net income		\$280,099	\$279,834	\$295,201	\$181,250
TECH FOOD PI	RODUCTA	S CO. BA	LANCE SH.	EET OF OC	TOBER 31.
Assets-	1926.	1925.	Liabilities-		1925.
Plant, less deprec		\$810,150		ck \$700,000	
Cash	117,093	209,432		able. 44,72	
Notes & accts, rec.	458,240	372.807		912.90	
Inventories	94,910	108.094	our prus	312,30	112,002
U. S. obligations.	100.000				
C. B. Congations	100,000				

Total.....\$1,657,626 \$1,500,482 Total.....\$1,657,626 \$1,500,482 Guantanamo & Western RR.

(Annual Report-Year Ended June 30 1926.) INCOME ACCOUNT YEARS ENDED JUNE 30.
Ry. Oper. Revenue— 1926. 1925. 1924. 1923.

Ry. Oper. Reven	ue-	1926.	1925.	1924.	1923.
Freight		\$643,098	\$674,850	\$574,380	1923. \$542,706
Passenger		276,833	312.930	$278.892 \\ 125.825$	209,023
Mail, express, &c		122,408	\$674,850 312,930 117,936	125,825	119,101
	_				2004 100
Total ry. oper.		1,042,340	\$1,105,715	\$979,097	\$931,430
Ry. Operating Ex	penses-	****	**** ***	****	
Maint. of way & s	truc	\$ 183,803	\$155,698	\$163,242	\$154,580
Deprec. of way & s	truc	22,846	22,160	22,136	155,480
Maint. of equipm	ent	182,058	148.648	106,014	170,257
Deprec. of equipm Conducting trans	ent	182,058 $55,199$ $268,983$	52,309 260,756	51,568	170,257 50,791 210,926 1,040
Conducting transp	port'n_	268,983	260,756	204,764	210.926
Miscellaneous		4.974	1.411	782	1.040
General expense.		119,991	118,049	106.014 51.568 204.764 782 78.469	100,894
Net rev. from r. Miscellaneous R		\$204,486	\$346,684	\$352,121	\$87,463
Duckly on onlon		\$10,923	\$2,139 24,044	\$1,328	\$1.976
Rents from proper Hire of equipment Miscellaneous	tv	26.128	24.044	15,103	15,335
Hire of equipment	(net)_	32.720	43,289	20 052	23.471
Miscellaneous		26,128 $32,720$ $14,698$	13,316	17,318	19,040
Gross income	-	and the second s		\$414.923	\$147.286
Gross income Less taxes, &c		22,169	35,752	30,132	8,217
Net income	-	\$266,785	\$393,722	\$384.791	\$139,069
Deduct—			e179 700	e190 470	#100 1EO
Interest on funded Amortization of bo		\$177,110	\$178,790	\$180,470	\$182,150
count & expens	0	12,837	13,167	13,394	13,784
Pretim. exp. on pr	oposed				
lines written off		$\frac{3,346}{1,916}$			
Inventory adjusts	ment	1,916			
Bad debts written	A CAL-			5,254	24,644 16,057
	N.C			*****	16.057
Reserve for claims	,		0041400 000		
1st pref. dividend	8(7%	6)176,148(6%)169,857		
1st pref. dividend	ls(7%	(6)176,148	6¾)169,857		
1st pref. dividend	ls(7%	\$104,572	sur\$31,908 su	r\$185,673	
1st pref. dividend Deficit	BALA	\$104,572 NCE SHI	sur\$31,908 su	r\$185,673	
1st pref. dividend Deficit	BALA	\$104,572 NCE SHI	6¾)169,857 sur\$31,908 su SET JUNE 30.	r\$185,673	\$97,566
Deficit	BALA 1926.	\$104,572 NCE SHI 1925.	sur\$31,908 su SET JUNE 30.	r\$185,673	\$97,566 1925.
Deficit	BALA 1926.	\$104,572 NCE SHI	sur\$31,908 su SET JUNE 30.	r\$185,673	\$97,566 1925.
Deficit Assets Road, shops, sta-	BALA 1926.	\$104,572 NCE SHI 1925.	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoo	r\$185,673 1926. 8k. 2,750,000	\$97,566 1925. \$2,750,000
Deficit Assets Road, shops, stations, &cx	BALA 1926.	\$104,572 NCE SHI 1925.	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoo	r\$185,673 1926. 8k. 2,750,000	\$97,566 1925. \$2,750,000
Assets—Road, shops, stations, &cx N. Y. and Havana	BALA 1926. \$	\$104,572 NCE SHI 1925. \$ 7,016,187	sur\$31,908 su EET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock.	r\$185,673 1926. \$\frac{3}{2},750,000 2,750,000 2,750,000	\$97,566 1925. \$ 2,750,000 250,000 2,750,000
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c.	BALA 1926. \$	\$104,572 NCE SHI 1925. \$ 7,016,187	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock First mortgage	r\$185,673 1926. 8k. 2,750,000 8k. 250,000 -2,750,000 38. 600,000	\$97,566 1925. \$ 2,750,000 2,750,000 2,750,000 600,000
Assets— Road, shops, stations, &c. ———————————————————————————————————	BALA 1926. \$6,989,426	\$104,572 NCE SHI 1925. \$ 7,016,187 1,463	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoo 2d pref. 5% stoo Common stock. First mortgage 6 Ref. mtge. 6s.	r\$185,673 1926. \$k. 2,750,000 k. 250,000 2,750,000 68. 600,000 1.878,500	\$97,566 1925. \$2,750,000 250,000 2,750,000 600,000 1,878,500
Assets— Road, shops, stations, &c	BALA 1926. \$6,989,426 1,406 y976,183	\$104,572 NCE SHI 1925. \$ 7,016,187 1,463 893,064	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage 6 Ref. mtge. 6s Equip. trust bde	r\$185,673 1926. 8 2,750,000 2,750,000 2,750,000 38. 600,000 1,878,500 5. 14,000	\$97,566 1925. \$ 2,750,000 2,750,000 2,750,000 600,000
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold.	BALA 1926. \$6,989,426 1,406 y976,183	\$104,572 NCE SHI 1925. \$ 7,016,187 1,463 893,064	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage 6 Ref. mtge. 6s Equip. trust bde	r\$185,673 1926. 8k. 2,750,000 9k. 250,000 1,750,000 1,878,500 1,878,500 1,978,500	\$97,566 1925. 2,750,000 250,000 2,750,000 600,000 1,878,500 42,000
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold. Salvage from cars destroyed.	BALA 1926. \$6,989,426 1,406 y976,183	\$104,572 NCE SHI 1925. \$ 7,016,187 1,463 893,064	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage 6 Ref. mtge. 6s Equip. trust bde	r\$185,673 1926. \$ 2,750,000 250,000 	\$97,566 1925. 2,750,000 250,000 2,750,000 600,000 1,878,500 42,000
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold Salvage from cars destroyedCap. stock in treas	BALA 1926. \$6,989,426 1,406 y976,183	\$104,572 NCE SHI 1925. \$ 7,016,187 1,463 893,064	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stor 2d pref. 5% stor Common stock. First mortgage 6 Ref. mtge. 6s.— Equip. trust bd Cuban Govt. year loan.— Cuban Govt.	r\$185,673 1926. 8 2,750,000 2,750,000 2,750,000 35. 600,000 1,878,500 10- 450,000	\$97,566 1925. 2,750,000 250,000 2,750,000 600,000 1,878,500 42,000
Assets— Road, shops, stations, &cx N. Y. and Havana office, turn, &c. equipment, free & leasehold.—Salvage from cars destroyed.—Cap, stock in treas Deposits acct. cus-	BALA 1926. \$6,989,426 1,406 y976,183 14,346	\$104.572 NCE SHR 1925. \$ 7.016,187 1,463 893,064 20,154	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage 6 Ref. mtge. 6s. Equip. trust bd: Cuban Govt. year loan. Cuban Govt. lc to be liquidat	r\$185,673 1926. 8k. 2,750,000 9k. 250,000 12,750,000 13. 600,000 14,000 10- 1,878,500 450,000 2,750,000	\$97,566 1925. 2,750,000 250,000 2,750,000 600,000 1,878,500 42,000
Assets— Road, shops, stations, &c.——x N. Y. and Havana office, furn., &c. Equipment, free & leasehold.——Cap. stock in treas Deposits acct. custom duties, &c. to duties, &c. to duties, &c. to duties, &c. to duties, &c.	BALA 1926. \$6,989,426 1,406 y976,183 14,346	\$104,572 NCE SHI 1925. \$ 7,016,187 1,463 893,064	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage 6 Ref. mtge. 68— Equip. trust bdi Cuban Govt. year lonn— Cuban Govt. 1c to be liquidat by transpor	r\$185,673 1926. \$ 2,750,000 2,750,000 2,750,000 3 600,000 1,878,500 14,000 10- 450,000	\$97,566 1925, \$ 2,750,000 250,000 2,750,000 600,000 1,878,500 42,000
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold Salvage from cars destroyed Cap. stock in treas Deposits acct. custom duties, &c Materials and sup-	BALA 1926. 6,989,426 1,406 y976,183 14,346 1	\$104,572 NCE SHI 1925. \$. 7,016,187 1,463 893,064 20,154 1 2,593	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage 6 Ref. mtge. 6s.— Equip. trust bd: Cuban Govt. 1c to be liquidad by transportion service.	r\$185,673 1926. 8k. 2,750,000 8k. 250,000 1,2750,000 1,878,500 14,000 10- 1,878,500 10- 1,878,5000 10- 1,76,289	\$97,566 1925, \$ 2,750,000 250,000 2,750,000 600,000 1,878,500 42,000
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c leasehold Salvage from cars destroyed Cap. stock in treas Deposits acct. custom duties, &c Materials and supplies (at cost)	BALA 1926. 6,989,426 1,406 y976,183 14,346 1	\$104,572 NCE SHI 1925. \$. 7,016,187 1,463 893,064 20,154 1 2,593	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage 6 Ref. mtge. 6s.— Equip. trust bd: Cuban Govt. 1c to be liquidad by transportion service.	r\$185,673 1926. \$	\$97,566 1925, \$ 2,750,000 250,000 2,750,000 600,000 42,000 450,000
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold. Cap. stock in treas Deposits acct. custom duties, &c. Materials and supplies (at cost) Loans receivable.	BALA 1926. 6,989,426 1,406 y976,183 14,346 1 193 311,193 27,000	\$104.572 NCE SHR 1925. \$ 7.016,187 1,463 893,064 20,154	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage (Ref. mtge. 6s Equip. trust bd: Cuban Govt. year loan Cuban Govt. it to be liquidat by transpor tion service Reserve for clai & contingence	r\$185,673 1926. 8k. 2,750,000 8k. 250,000 1. 2,750,000 1. 1,878,500 1. 1,878,500 1. 450,000 1. 76,289 1. 76,289 1. 3,558	\$97,566 1925, 2,750,000 250,000 2,750,000 600,000 1,878,500 42,000 450,000
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn, &c. Equipment, free & leasehold.—Salvage from cars destroyed.—Cap. stock in treas Deposits acct. custom duties, &c Materials and supplies (at cost)—Loans receivable.—Accts. receivable	BALA 1926. 6,989,426 1,406 y976,183 14,346 1 193 311,193 27,000	\$104,572 NCE SHI 1925. \$ 7,016,187 1,463 893,064 20,154 1 2,593 252,229 27,000	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage 6 Ref. mtge. 6s.— Equip. trust bd: Cuban Govt. year loan.— Cuban Govt. le to be liquidat by transpor tion service. Reserve for clai & contingenci Accounts payab	r\$185,673 1926. \$	\$97,566 1925, 2,750,000 250,000 2,750,000 600,000 1,878,500 42,000 450,000
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold	BALA 1926. 6,989,426 1,406 y976,183 14,346 1 193 311,193 27,000 85,958	\$104,572 NCE SHI 1925. \$ 7,016,187 1,463 893,064 20,154 1 2,593 252,229 27,000 95,707	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage 6 Ref. mtge. 6s Equip. trust bd: Cuban Govt. byear loan Cuban Govt. lc to be liquidat by transpor tion service Reserve for clai & contingenci Accounts payab Wages accrued s	r\$185,673 1926. \$	\$97,566 1925, \$ 2,750,000 250,000 2,750,000 600,000 1,878,500 42,000 450,000 83,789 2,889 24,853
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold.—— Salvage from cars destroyed.—— Cap. stock in treas Deposits acct. custom duties, &c Materials and supplies (at cost).— Loans receivable. Accts. receivable (less reserve).— Station agts. bals.	BALA 1926. 6,989,426 1,406 y976,183 14,346 1 193 311,193 27,000 85,958	\$104.572 NCE SHI 1925. 7,016,187 1,463 893,064 20,154 1 2,593 252,229 27,000 95,707 354	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stot 2d pref. 5% stot Common stock First mortgage 6 Ref. mtge. 6s Equip. trust bd: Cuban Govt. year loan Cuban Govt. 16 to be liquidad by transpor tion service Reserve for clai & contingenci Accounts payab Wages accrued s unpaid	r\$185,673 1926. 8k. 2,750,000 8k. 250,000 12,750,000 13,7878,500 14,000 10- 1,878,500 14,000 10- 1,878,500 14,000 10- 1,878,500 14,000 10- 1,878,500 10- 10- 10- 10- 10- 10- 10- 10- 10- 1	\$97,566 1925. \$2,750,000 250,000 600,000 1,878,500 42,000 450,000 83,789 2,889 24,853 15,550
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c leasehold Salvage from cars destroyed Cap. stock in treas Deposits acct. custom duties, &c Materials and supplies (at cost) Loans receivable Cless reserve) Station agts. bals. Notes receivable	BALA 1926. 6,989,426 1,406 y976,183 14,346 1 193 311,193 27,000 85,958	\$104.572 NCE SHI 1925. 7,016,187 1,463 893,064 20,154 1 2,593 252,229 27,000 95,707 354	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage 6 Ref. mtge. 6s. Equip. trust bd: Cuban Govt. year loan. Cuban Govt. le to be liquidat by transpor tion service. Reserve for clai & contingence Accounts payab Wages accrued s unpaid. Unclaimed wage	r\$185,673 1926. 8k. 2,750,000 8k. 250,000 1. 2,750,000 1. 3,785,500 1. 450,000 1. 450,000 1. 76,289 1. 20,484 1. 3,486 1. 3,486 1. 3,486	\$97,566 1925, 2,750,000 250,000 2,750,000 600,000 1,878,500 42,000 450,000 83,789 2,889 24,853 15,550
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold.————————————————————————————————————	BALA 1926. 8,989,426 1,406 y976,183 14,346 1 193 311,193 27,000 85,958 401 50,000	\$104.572 NCE SHI 1925. \$7,016,187 1,463 893,064 20,154 1 2,593 252,229 27,000 95,707 354 50,000	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage e Ref. mtge. 6s Equip. trust bd: Cuban Govt. year loan Cuban Govt. is to be liquidat by transpor tion service Reserve for clai & contingence! Accounts payab Wages accrued s unpsid Unclaimed wag Interest accruee	r\$185,673 1926. 8k. 2,750,000 8k. 250,000 1. 2,750,000 1. 3,785,500 1. 1,878,500 1. 450,000 1. 450,000 1. 76,289 1. 20,484 1. 3,486 1. 3,486 1. 3,486 1. 36,033	\$97,566 1925, 2,750,000 250,000 2,750,000 600,000 1,878,500 42,000 450,000 83,789 2,889 24,853 15,550
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold. Salvage from cars destroyed Cap. stock in treas Deposits acct. custom duties, &c Materials and supplies (at cost) Loans receivable Accts. receivable Station agts. bals Notes receivable Interest accrued on	BALA 1926. 6,989,426 1,406 y976,183 14,346 1 193 311,193 27,000 85,958 401 50,000	\$104,572 NCE SHI 1925. \$ 7,016,187 1,463 893,064 20,154 1 2,593 252,229 27,000 95,707 354 50,000	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage 6 Ref. mtge. 6s. Equip. trust bd: Cuban Govt. year loan. Cuban Govt. lc to be liquidat by transport tion service. Reserve for clai & contingenci Accounts payab Wages accrued sunpaid. Unclaimed wag Interest accrues	r\$185,673 1926. \$	\$97,566 1925. \$2,750,000 250,000 2,750,000 600,000 1,878,500 42,000 450,000 83,789 2,889 24,853 15,550 56,312
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold. Salvage from cars destroyed Cap. stock in treas Deposits acct. custom duties, &c Materials and supplies (at cost) Loans receivable Accts. receivable Station agts. bals Notes receivable Interest accrued on	BALA 1926. 6,989,426 1,406 y976,183 14,346 1 193 311,193 27,000 85,958 401 50,000	\$104,572 NCE SHI 1925. \$ 7,016,187 1,463 893,064 20,154 1 2,593 252,229 27,000 95,707 354 50,000	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage 6 Ref. mtge. 6s. Equip. trust bd: Cuban Govt. year loan. Cuban Govt. lc to be liquidat by transport tion service. Reserve for clai & contingenci Accounts payab Wages accrued sunpaid. Unclaimed wag Interest accrues	r\$185,673 1926. \$	\$97,566 1925. \$ 2,750,000 250,000 2,750,000 600,000 1,878,500 42,000 450,000 83,789 2,889 24,853 15,550 56,312
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold. Salvage from cars destroyed Cap. stock in treas Deposits acct. custom duties, &c Materials and supplies (at cost) Loans receivable Accts. receivable Station agts. bals Notes receivable Interest accrued on	BALA 1926. 6,989,426 1,406 y976,183 14,346 1 193 311,193 27,000 85,958 401 50,000	\$104,572 NCE SHI 1925. \$ 7,016,187 1,463 893,064 20,154 1 2,593 252,229 27,000 95,707 354 50,000	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage 6 Ref. mtge. 6s. Equip. trust bd: Cuban Govt. year loan. Cuban Govt. lc to be liquidat by transport tion service. Reserve for clai & contingenci Accounts payab Wages accrued sunpaid. Unclaimed wag Interest accrues	r\$185,673 1926. \$	\$97,566 1925. \$ 2,750,000 250,000 2,750,000 600,000 1,878,500 42,000 450,000 83,789 2,889 24,853 15,550 56,312
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold. Salvage from cars destroyed	BALA 1926. 6,989,426 1,406 y976,183 14,346 1 193 311,193 27,000 85,958 401 50,000	\$104,572 NCE SHI 1925. \$ 7,016,187 1,463 893,064 20,154 1 2,593 252,229 27,000 95,707 354 50,000	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stoc 2d pref. 5% stoc Common stock. First mortgage 6 Ref. mtge. 6s.— Equip. trust bd: Cuban Govt. 1c to be liquidat by transpor tion service Reserve for clai & contingenci Accounts payab Wages accrued s unpaid.—— Unclaimed wag Interest accruee Employees' pen & hospital fur Checks outs'g Banco Nacio	r\$185,673 1926. \$	\$97,566 1925, \$ 2,750,000 250,000 2,750,000 600,000 42,000 450,000 83,789 2,889 24,853 15,550 56,312 4,392
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold. Salvage from cars destroyed	BALA 1926. 6,989,426 1,406 y976,183 14,346 1 193 311,193 27,000 85,958 401 50,000 7,517 300,682 173,205 14,400	\$104.572 NCE SHI 1925. 7,016,187 1,463 893,064 20,154 1 2,593 252,229 27,000 95,707 354 50,000 3,517 561,103 185,818 17,314	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stot 2d pref. 5% stot Common stock. First mortgage it Ref. mtge. 6s Equip. trust bd: Cuban Govt. year loan Cuban Govt. it to be liquidat by transpor tion service Reserve for clai & contingence Accounts payab Wages accrued a unpaid Unclaimed wag Interest accrued Employees' pen & hospital fur Checks outst'g Banco Nacio de Cuba	r\$185,673 1926. \$	\$97,566 1925, \$2,750,000 2,50,000 2,750,000 600,000 1,878,500 42,000 450,000 83,789 24,853 15,550 56,312 4,392
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold. Salvage from cars destroyed	BALA 1926. 6,989,426 1,406 y976,183 14,346 1 193 311,193 27,000 85,958 401 50,000 7,517 300,682 173,205 14,400	\$104.572 NCE SHI 1925. 7,016,187 1,463 893,064 20,154 1 2,593 252,229 27,000 95,707 354 50,000 3,517 561,103 185,818 17,314	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stot 2d pref. 5% stot Common stock. First mortgage (Ref. mtge. 6s Equip. trust bd: Cuban Govt. (year loan Cuban Govt. (to be liquidal by transpor tion service Reserve for clai & contingenci Accounts payab Wages accrued a unpaid Unclaimed wag Interest accrued Employees' pem & hospital fur Checks outst'g Banco Nacio de Cuba Income tax rese	r\$185,673 1926. \$	\$97,566 1925, \$2,750,000 2,50,000 2,750,000 600,000 1,878,500 42,000 450,000 83,789 24,853 15,550 56,312 4,392
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold Salvage from cars destroyed Cap. stock in treas Deposits acct. custom duties, &c Materials and supplies (at cost) Loans receivable (less reserve) Station agts. bals. Notes receivable (less reserve) Interest accrued on notes receivable Cash	BALA 1926. 6,989,426 1,406 y976,183 14,346 1 193 311,193 27,000 85,958 401 50,000 7,517 300,682 173,205 14,400	\$104.572 NCE SHI 1925. 7,016,187 1,463 893,064 20,154 1 2,593 252,229 27,000 95,707 354 50,000 3,517 561,103 185,818 17,314	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stot 2d pref. 5% stot Common stock. First mortgage it Ref. mtge. 6s Equip. trust bd: Cuban Govt. year loan Cuban Govt. it to be liquidat by transpor tion service Reserve for clai & contingence Accounts payab Wages accrued a unpaid Unclaimed wag Interest accrued Employees' pen & hospital fur Checks outst'g Banco Nacio de Cuba	r\$185,673 1926. 8k. 2,750,000 8k. 250,000 1. 2,750,000 8s. 600,000 1. 1,878,500 14,000 10- 10- 10- 10- 10- 10- 10- 10- 10-	\$97,566 1925, 2,750,000 250,000 2,750,000 42,000 450,000 450,000 83,789 2,889 24,853 15,550 56,312 4,392 501 28,800
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold. Salvage from cars destroyed	BALA 1926. 6,989,426 1,406 y976,183 14,346 1 193 311,193 27,000 85,958 401 50,000 7,517 300,682 173,205 14,400	\$104.572 NCE SHI 1925. 7,016,187 1,463 893,064 20,154 1 2,593 252,229 27,000 95,707 354 50,000 3,517 561,103 185,818 17,314	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stot 2d pref. 5% stot Common stock. First mortgage (Ref. mtge. 6s Equip. trust bd: Cuban Govt. (year loan Cuban Govt. (to be liquidal by transpor tion service Reserve for clai & contingenci Accounts payab Wages accrued a unpaid Unclaimed wag Interest accrued Employees' pem & hospital fur Checks outst'g Banco Nacio de Cuba Income tax rese	r\$185,673 1926. 8k. 2,750,000 8k. 250,000 1. 2,750,000 8s. 600,000 1. 1,878,500 14,000 10- 10- 10- 10- 10- 10- 10- 10- 10-	\$97,566 1925. \$,750,000 2,750,000 600,000 1,878,500 42,000 450,000 83,789 2,889 24,853 15,550 56,312 4,392 501 28,800
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold. Salvage from cars destroyed	BALA 1926. 6,989,426 1,406 y976,183 14,346 1 193 311,193 27,000 85,958 401 50,000 7,517 300,682 173,205 14,400	\$104.572 NCE SHI 1925. 7,016,187 1,463 893,064 20,154 1 2,593 252,229 27,000 95,707 354 50,000 3,517 561,103 185,818 17,314	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stod 2d pref. 5% stod Common stock. First mortgage 1 Ref. mtge. 6s Equip. trust bdi Cuban Govt. year loan Cuban Govt. it to be liquidat by transpor tion service Reserve for clai & contingenci Accounts payab Wages accrued a unpsid Unclaimed wag Interest accruee Employees' pen & hospital fur Checks outst'g Banco Nacio de Cuba Income tax rese Accrued taxes bond interest	r\$185,673 1926. 8k. 2,750,000 8k. 250,000 1.2,750,000 8s. 600,000 1.878,500 14,000 10- 1.578,500 14,000 10- 1.578,500 11- 1.578,500 11- 1.588	\$97,566 1925. \$,750,000 2,750,000 600,000 1,878,500 42,000 450,000 83,789 2,889 24,853 15,550 56,312 4,392
Assets— Road, shops, stations, &cx N. Y. and Havana office, furn., &c. Equipment, free & leasehold. Salvage from cars destroyed	BALA 1926. 6,989,426 1,406 y976,183 14,346 1 193 311,193 27,000 85,958 401 50,000 7,517 300,682 173,205 14,400	\$104.572 NCE SHI 1925. 7,016,187 1,463 893,064 20,154 1 2,593 252,229 27,000 95,707 354 50,000 3,517 561,103 185,818 17,314	sur\$31,908 su SET JUNE 30. Liabilities— 1st pref. 7% stot 2d pref. 5% stot Common stock First mortgage (Ref. mtge. 6s Equip. trust bd: Cuban Govt. (year loan Cuban Govt. (to be liquidat by transpor tion service Reserve for clai & contingence Accounts payab Wages accrued a unpaid Unclaimed wag Interest accrued Employees' pem & hospital fur Checks outst'g Banco Nacio de Cuba Income tax rese Accrued taxes bond interest	r\$185,673 1926. 8k. 2,750,000 8k. 250,000 1.2,750,000 8s. 600,000 1.878,500 14,000 10- 1.578,500 14,000 10- 1.578,500 11- 1.578,500 11- 1.588	\$97,566 1925. \$,750,000 2,750,000 600,000 1,878,500 42,000 450,000 83,789 2,889 24,853 15,550 56,312 4,392

864,197 2,685,928 200,277 106,120 1,199,617 340,911 80,000

United Rys. of the Havana and Regla Warehouses, Ltd.

(Annual Report-Year Ended June 30 1926.)

INCOME ACCOU	UNT FOR Y	EARS END	ED JUNE	30.
Receipts— Passenger	1925-26. £1,104.381	1924-25. £1,356,973	1923-24. £1,253,340	1922-23. £1.150.114
Private trains. Mail and express	177,157	5.786 199.438	3.460 193.024	175.335
Sugar traffic	177.157 $1.029.749$	1.392.972	1.077.856	889 089 1
General goodsLive stock	1,180,192 47,223 409,244	1,429,340 36,242	1,256.725 44.621	1,118.055
Sundry receipts, &c	409,244	548,865	44.621 467.067	393,340
Total receipts	£3,950,106	£4,969,617	£4,296,094	£3,765,534
Maintenance	£977,144	£1,078,461	£879.019	£883.548
Transportation Miscellaneous	£977,144 1,624,258 379,946	1,607.975 372,798	1,486,480 323,049	1,280,457 299,258
Total expenses	£2,981.345 968.761	£3.059.235 1.910.382		
Net revenue_ Int. & divs. on invest'ts_	968.761 £74.098	1,910,382 £117,403	£2,688,548 1,607,546 £100,302	£2,463,264 1,302,270 £114,886
Coupons due & accr. on bds.ofHav.Cent. RR. Profits from Regla ware-	85,448	87,268	87,268	87,268
houses, &c., property.	28,178	46,232	32.642	20.829
Gain in exchange	153	21,497	188,281 617	54,555
Transfer, &c., regis. fees Annual paym't in respect	662	656		
of lease of Mariano Ry.	deb.4,000	deb.4,000	deb.4,000	deb.4.000
Gross income	£1,153,300	£2,179,438	£2,012,656	£1,576,317
Int. on Un. Rys. deb. & stk	. £448,461	£449,205	£450,146	£450,998
Int. on Cuban Central deb. stock	84,694	86,209	87,131	88,592
Cuban Cent.)	44.996	(43,425	(42,569	40.856
Ordinary dividend (64	177.713 (%)426.195(714)491.763	(42,569 177,713 (7)458,979	40,856 177,713 (6)393,410
Prov. for payment under rolling stk., hire agree't Rent chges. pay. in Cuba British & Cuban taxes.	159 000			
Rent chges. pay. in Cuba	153,828	149,029	155,306	167.756
British & Cuban taxes.	19,556 $10,811$	$\frac{310.025}{10.868}$	262.475	236.000
Ann. stamp duty on stk_ Spec. def. maint. acct	10,611	10,000	10,870	11,010 105,000
Surplus for year	def£212.956 £319.547	£461,203 £958,003	£367.467 £846,800	def.£95.022 £479.334
BALANCE SHEET JU				
1926.	1925.	1	1926.	1925.
Assets— £	£	Ordinary sto		£
Property account prev. June 3021,630,18	84 21,489,123	Ordinary sh	ares	94 6,548,494 30
Add—Expend.year 570,77 Discount on deben-	73 141,060	Def'd ord'y		
ture issues 352,1	44 352,144	5% irred. de	f. stk. 3,554,2 b. stk.	62 3,554,262
Commission on de- benture sales 179,10	00 179,100	(1906) do retain	ed to	10 6,537,807
1st M. 5% bonds	1,5,100	conv. ol	d bds. 44,2	
and com. stock of Havana Cent.		4% red. debt	5 1,281,4	55 1,281,455
RR. Co. (held		bearer	899.3	08 910,045
for 4% deben- tures as security) 1,794,3	94 1,792,107	514 % Cuban deb. stock	Cent.	49 1 155 744
Prems. upon conv.		41/2% Cuban	Cent.	
(1906)	37 225,737	debs. to b	earer 542,4	557,100
agreement 99,5	36 99,536	stock	575,3	
Investm'ts at cost_ 1,023,9 Materials, &c 867,8	40 1,189,332	Sundry red. Share cap. is	debs 269,2	
Sundry debtors &		in amalga	mation 8.3	8,313
debit balances 1,035,8	86 823,491	Prem. on car Cuban Roll.	p. issue 23,7	
Temporary invest- ments in British	***	Co. pay'le	under	

| Cuban Roll | Stock | Co. pay'le under | Stock * Note.—There is a contingent liability in respect of the guarantee of £1,011,300 5% 10-year bonds of the American Cuban Estates Corporation.

—V. 121. p. 2634.

De Beers Consolidated Mines, Ltd.

(Annual Report-Year Ended June 30 1926.) RESULTS FOR TWELVE MONTHS ENDED JUNE 30. 1925-26. 1924-25. 1923-24.

Previous year's balance				
(diamonds unsold, &c) £45	51.668	£407.218 £	422.585	£333.143
	93.865	3.348.223 3.	452.541	2.818.438
	22.800		326.317	355.796
Int. & divs. on my us, acc	22,000	010,101	020,011	000,790
	38.334		201.443	£3.507.377
Mining expenditures, &c £1.48	88.082	£1.845.449 £2.	026.579	£1.167.954
Int. on debs. & sink fund 26	37.951	257,744	256,644	253,080
Income tax—Union of				
	09.557	258,466	191,280	64.994
	50.000			
Amt. of stabiliment res_			54.000	118.765
Pref. divs. (after tax)(£1)80	000.00	(£1)800.000 (£1)	740.000(4	2)1480,000
Def. divs., tax free. (£1.10)1.6	35.771(£1)1090.514 (10s)	525.722	
Suspense profit account				
diamonds unsold) £3.	16.972	£451.669 £	407.218	£422,584
-diamonds disord) 25	10.012	2101,000	101,210	2722,001
BALAN	CE SH	EET JUNE 30.		
1926.	1925.	1	1926.	1925.
Assets— £	£	Liabilities—	£	£
Property account. 7,950,200 8,	011,452	Preference shares	2,000,00	0 2,000,000
Invested in stocks	,	Deferred shares	2.726.28	5 2,726,285
	305,490	De Beers 4 14 % So		-,,
Reserve invested &		Afr. expl. debe	1,635,49	5 1,635,495
diamond (stabili-		Reserves	3,829,64	
	293,448			
	138,887			
Special investm'ts,		loan & int. acc'	t	295,262
loans, &c 2,927,564 2,	668,606	L'ns & open acc'ts		
Cash 44,982	24,342			
Diamonds on hand 1	64,439			9 259,663
Distributes on mind	0.1,200	Int, on debs., &c.		
		Divs. unclaimed		02,100
		sundries		1 40,215
		Pref. div. declare		
		Def'd div. declare		
		Diamonds unsold		
		Tranf. from app		01,100
Tota! (each side) 15,378,234 14,	506.663			3 387,230
Tom (commission) - a solotojaos xaj	,, 000		- 510,01	001,200

Note.—Contingent liability: The company has guaranteed the repayment of and interest on £1.250.000 5½% 1st mtge. debenture stock issued by the Cape Explosives Works, Ltd., Somerset West, Cape Province. Nobel Industries, Ltd., have indemnified De Beers Consolidated Mines, Ltd., to the extent of half this contingent liability.—V. 123, p. 331.

Pennsylvania Salt Manufacturing Co. & Subsidiaries.

(76th Annual Report-Year Ending June 30 1926.)

President Geo. Fales Baker, Oct. 1, reports in substance:

President Geo. Fales Baker, Oct. 1, reports in substance:

Earnings.—Operations produced a net profit of \$912,255 after all deductions for maintenance, depreciation and depletion and Federal Income taxes had been made. All these amounts are much larger than last year. The rate of depreciation has been advanced, and it is hoped that the reconstruction will increase efficiency, and reduce constant repairs upon old buildings and equipment. There is no bonded or funded debt of any kind.

Subsidiary Companies.—The statement includes the accounts of Natrona Water Co., Natrona Light & Power Co., Brackenridge Light & Power Co., Natrona Stores Co., Pennsait Coal Co., Wyandotte Southern RR., Michigan Electrochemical Co.

During the fiscal year all have shown profits. The utility companies at Natrona, under a new manager, are developing in a normal way. The territory that will be supplied by the Natrona Water Co. was examined by Morris Knowles, Inc., engineers, and a complete distributing system planned so that as each section is developed, adequate water supply and fire lines can be provided. Orders have been given for a large main pipe line up to and across the Hill District, to form the basis of future general distribution.

"Eagle" Lye.—On May 20 1926 company purchased the business of the Eagle Lye Works of Milwaukee, Wis., including Trade marks, stocks and factory equipment—consolidated the manufacturing in its plant at Wyandotte, and the sales department in the office of its agent in Chicago.

Litigation.—The litigation with Rio Tinto Co., Ltd., has been settled on terms very advantageous to the company. By the settlement company is relieved from the obligations of a contract continuing for a substantial period on terms which amounted to a serious liability. The amount of the final net adjustment has been deducted from surplus as it is not incident to the current year.

The suit with the City of Philadelphia, concerning company's proportion of the paving bill for the widened portion of Delaware Avenue within the lin

To a series from solo of mod	1925-26.	1924-25.	1923-24.	1922-23.
Income from sale of prod- ucts after expensesx Other income	\$2,026,504 334,434	\$1,658,343 238,664	$\$1,648,282 \\ 210,680$	\$2,338,788 144,611
Total earningsOrdinary repairs & replac. Depreciation & depletion Inc. & exc. profits taxes.	\$2,360.938 \$699,£13 612,469 y136,701	\$1,897,006 \$596,183 411,956 108,004	\$1,858,962 \$722,903 330,944 87,870	\$2,483,397 \$731,346 297,426 151,388
Net earnings Previous surplus Adjustments	\$912,256 5,787,507	\$780.863 5.994.109 Cr.2,589	\$717,244 6,132,126	\$1,303,236 5,819,807
Total surplus Dividends (10%) Insurance reserve	\$6,699,763 \$750,000 6,385	\$6,777,561 \$750,000 6,125	\$6,849,370 \$750,000 30,261	\$7,123,044 \$825,000 29,99
Obsoles'ce of plant units Settlement, RioTintoCo. Adjustment of claims	$500.797 \\ 52.554$	233,929	75,000	200,000
Profit & loss surplus_ x Income from sales of	\$5.390.027	\$5,787,507	\$5.994.109	\$6.068.04

incident thereto, excluding ordinary repairs and maintenance. y Inco and excess profits taxes, incl. amt. est. for 6 mos. ended June 30 1926 BALANCE SHEET JUNE 30.

	AJE KASE	FTACES CONT.	THE COLUMN		
Assets-	1926.	1925.	Liabilities-	1926.	1925.
Real estate, includ-			Capital stock	7,500,000	7,500,000
ing coal lands	594.647	475,311	Accounts payable	275,135	328.543
Buildings, ma-	,		Notes payable	450,000	020,020
chinery, &c al	0,408,363	10,234,887	Accrued taxes	40,300	75,934
Cash	304,492	594,766	Special insurance		
U. S. Lib'ty bonds	15,000	200,000	appropriations	127,465	121,080
Trustees of insur-			Prov'n for Green-		,
ance fund	127,465	121,080	wich improv'ts.	4.554	4,554
Bills and accounts			Divs. pay. July 15	187,500	187,500
receivable	803,657	588,098	Accr. insur. prems.	******	370
	1,676,831	1,823,165	Accr. oper. items_	5,581	
Secur. of other cos.	3,701	3,701	Deferred	109,046	85,810
Prepaid insur., &c.	405,451	115,289	Spec. acct. & notes		
,			payable	250,000	65,000
			Surplus and undi-		
			vided profits	5,390,027	5,787,507
Total	4,339,607	14,156,298	Total	14.339.607	14,156,298

a Includes buildings, machinery and equipment, less deprecition and osolescence.—V. 123, p. 2402.

GENERAL INVESTMENT NEWS

STEAM RAILROADS.

STEAM RAILROADS.

Southern Pacific Co. Advances Wages of 11,000 Shopmen One Cent ps. Hour, Retroactive to Dec. 1.—Advance accepted by Shop Crafts Protective League of Southern Pacific Co.—'Wall Street Journal' Dec. 10.

Pensions of Baltimore & Ohio Re. Employees Increased.—Will receive almost double the amount formerly paid on retirement.—'Wall Street Journal' Dec. 14, p. 5.

Car Surplus.—Class I railroads on Nov. 30 had 144,921 surplus freight cars in good repair and immediately available for service, the Car Service Division of the American Railway Association announced. This was an increase of 29,187 cars compared with Nov. 23, at which time there were 115,734 cars. Surplus coal cars on Nov. 30 totaled 12,521, an increase of 3,799 cars within approximately a week, while surplus box cars totaled 98,794, an increase of 21,079 cars for the same period. Reports also showed 19,264 surplus stock cars, an increase of 1,996 above the number reported on Nov. 23, while surplus refrigerator cars totaled 6,463, an increase of 1,696 cars within the same period.

Matters Covered in "Chronicle" Dec. 11.—(a) Gross and net earnings of U. 8, roads during month of October, p. 2952, 2956. (b) Annual report of Inter-State Commerce Commission on railroad consolidation recapture valuations, Hoch-Smith resolution, &c., p. 2996, 2998.

Algoma Central Terminal, Ltd.—Report.—
See Algoma Central & Hudson Bay Ry. under "Financial Reports" above.—V. 122, p. 92.

Arcata & Mad River RR. (Calif.).—Final Valuation.—
The I.-S. C. Commission has placed a final valuation of \$421,200 on the property of the company as of June 30 1917.

Atlantic Coast Line RR.—Capital Stock Increased to \$100,000,000—\$13,756,500 Stock to Be Offered to Stockholders.

The stockholders on Dec. 13 increased the authorized capital stock by \$24,000,000 to \$100,000,000 and authorized the sale and issuance of 137,565 shares of the capital stock so authorized at par (\$100). For details, see letter of President J. R. Kenly in V. 123, p. 2771.

Baltimore & Ohio RR.—Extra Dividend of ½ of 1%.— The directors on Dec. 15 declared an extra dividend of ½ of 1% in addition to the regular quarterly dividend of 1½% on the common stock, both payable March 1 to holders of record Jan. 15. Record of dividends paid since Dec. 1 1923 are as follows: 1¼% quarterly to Sept. 1 1926 incl. and a quarterly dividend of 1½% on Dec. 1 last. The company stated that the extra dividend was declared "in order that dividends declared on the common stock for the entire year of 1926 shall aggregate 6%."

Company to Exercise Rights .-

Company to Exercise Rights.—
It is the intention of the company to exercise its 606,650 rights to subscribe to 303,325 certificates of interest in the Philadelphia & Reading Coal Corp. before Dec. 31 upon payment of \$2 per right. It will then have until July 1 1927 to dispose of the certificates or to dispose of its interest in the railroad company. The latter date has been fixed by court as the final date for conversion of certificates into permanent shares of stock in the coal company. The ownership of the coal shares and the railroad shares may not be held simultaneously and the B. & O.'s interest in its connection with the Reading indicates that the coal shares will be disposed of before July. To date about 51% of the rights to subscribe to the coal certificates have been exercised.

**Eurnings 11 Months Ended Nov. 20

 Earnings 11 Months Ended Nov. 30.

 1926.

 Total operating revenues.
 \$230,954,502
 \$217,050,683

 Railway operating expenses
 169,644,675
 163,872,220

 Taxes, rents, &c.
 13,631,727
 14,119,788
 Non-operating income. \$47,678,100

Non-operating income. 6,139,371 \$39,058,675 5,654,018

 Net income
 \$27,096,901
 \$

 Earnings Statement for 12 Months
 Ended Dec. 31.

 x1926.
 \$1926.

 Net railway operating income
 \$50,941,100

 Other income
 6,686,371

 \$18,936,096 \$43,034,087 6,237,801 $\begin{array}{cccc} \text{Gross income.} & \$57,627,471 \\ \text{Interest, rentals, \&c.} & 29,143,570 \\ \text{Preferred dividends } (4\%) & 2,354,527 \\ \end{array}$ \$49,271,888 28,478,380 2,354,527 Balance for common dividends______\$26,129,374 \$18,438,981 x December figures are estimated.—V. 123, p. 3034.

Boston & Maine RR .- Initial Dividend on Prior Prefer-Boston & Maine RR.—Initial Dividend on Prior Preference Stock.—The directors on Dec. 14 declared an initial dividend of \$2 33 per share on the 7% prior preference stock (to cover the initial 4 months' period) and the regular semi-annual dividends of $2\frac{1}{2}$ % on the class "A" 1st pref. stock, 4% on the class "B" 1st pref., $3\frac{1}{2}$ % on the class "C" 1st pref., 5% on the class "D" 1st pref. and $2\frac{1}{4}$ % on the class "E" 1st pref. stock, all payable Jan. 1 to holders of record Dec. 17. Semi-annual dividends of like amount were paid on the 1st pref. stocks on Aug. 12 last. on the 1st pref. stocks on Aug. 12 last.

To Pay Accumulated Divs. on 1st Pref. Stocks for 6 Mos. Ended Dec. 31 1925.—The directors also declared to holders of 1st pref. stocks of record Dec. 17 the accumulated dividend for the 6 months ended Dec. 31 1925, payable Jan. 1.

The dividends on the lat preferred classes which have just been declared payable Jan. 1 1927 are for the six (6) months' periods before and after the dividend which was paid on Aug. 12 1926 to holders of record July 31 1926 for the 6 months' period from Jan. 1 1926 to July 1 1926. This latter dividend was for the same amount per share as the two dividends previously referred to

referred to.

In explanation of the periods for which these 1st preferred dividends are declared payable Article 5 of the Plan and Agreement under caption "Stock Readjustment" is quoted: ". The holders of 1st preferred stock are to surrender the dividends already accumulated and unpaid on this stock, and also dividends accruing thereon after July 1 1925, and on or before July 1 1927, except so far as said last named dividends may be declared and paid on or before July 1 1927, and said holders shall remain entitled to cumulative dividends after July 1 1927.

The stock books will not be closed in connection with the payment of the dividends due Jan. 1 1927.—V. 123, p. 3034.

Central RR. of New Jersey.—Special Dividend.—
A special dividend of 2% has been declared on the capital stock, payable Jan. 15 to holders of record Dec. 27. Special dividends at the rate of 4% per annum have been paid since Dec. 1899.—V. 123, p. 2388.

Chicago Indianapolis & Louisville Ry.—1% Extra ividend.—The directors on Dec. 16 declared an extra divi-Dividend.—The directors on Dec. 16 declared an extra dividend of 1% on the common stock and the regular semi-annual dividends of $2\frac{1}{2}$ % on the common and of 2% on the pref. stock, all payable Jan. 10 to holders of record Dec. 24. Like amounts were paid on July 10 last. (For record of dividends paid on the common stock since 1906, see our "Railway and Industrial Compendium" of Nov. 27 1926, page 37.)— V. 123, p. 204.

Chicago Milwaukee & St. Paul Ry.—Bondholders Defense Committee Petitions Court to Disapprove Plan.—

Defense Committee Petitions Court to Disapprove Plan.—
Contending that the reorganization plan as promulgated by Kuhn.
Loeb & Co., and the National City Co., is unlawful and inequitable, and questioning the validity of the sale of the properties at foreclosure recently, counsel for the bondholders' defense committee have filed a petition in the U. S. District Court at Chicago asking that the Court disapprovethe, plan of reorganization and refuse to confirm the sale of the property. Hearing on the confirmation of the sale of the properties are now being held in Chicago before Judge Wilkerson. The minority bondholders' committee, which is headed by Edwin C. Jameson, has asked the Court to declare that the price bid for the property subject to the general and refunding mortgage is grossly inadequate and to order a resale of the property of the railway, pursuant to terms of sale which will permit effective competitive bidding by independent holders of refunding bonds.

Counsel for the bondholders defense committee on Dec. 13 made formal application to the U. S. Supreme Court for leave to file a petition of mandamus to compel the Federal courts in Chicago to allow an appeal from the order of the court there denying intervention on the part of the committee and from the order directing the sale of the railroad at foreclosure.

With the petition, counsel for the committee presented a brief in which it is clamed that the lower courts, by refusing to let the committee intervene and by refusing to allow an appeal deprived the committee of its day in court. The committee claims that the terms of the sale pursuant to which the road was sold were in violation of the Federal statute and were "so devised as to discourage competitive bidding from the only source from which it could reasonably be expected, namely, the holders of the \$45,000,000 of non-consenting refunding bonds."

The committee claims the plan of reorganization is unlawful and gives too favorable treatment to the stockholders and to the holders of the Puget Sou

Sound bonds

St. Paul Managers Gain Support of Iselin Group—Make Satisfactory Concessions to Stockholders Committee.—Ernest Iselin, Chairman of the Iselin stockholders' committee said in connection with the hearings now being held at Chicago on the question concerning the sale of the St. Paul:

We have always stood for the policy of extending and refunding the debt to the Government of fifty-five millions. We secured from the reorganization managers modification of the plan promising substantially corresponding reductions in the assessment, if refunding and extension were obtained. Those modifications expired in June 1926, and the plan submitted to the Court did not include them. As there are still several months before the matter can be determined by the Inter-State Commerce Commission, we felt that the possibility of extension should be recognized in the court's

order and filed a petition to that effect. We are glad to say that on Monday (Dec. 13) counsel for the reorganization managers cleared this matter up by making the following statement to the Court:

"The purchasers and the new company will have no objections to the insertion in the order of confirmation of aprovision that if legislation in substantially the form of the Gooding bill is enacted by Congress on or before March 3 1927, and is approved by the President, the reorganization plan shall not be consummated until the reorganization managers have endeavored to bring about an agreement with the Secretary of the Treasury for the refunding of all or a substantial part of the indebtedness to the Government, and have reported the result of their efforts to this Court for action as this Court may determine, and that this Court reserves exclusive jurisdiction to pass upon any modification of the reorganization plan which may result, in the manner provided by the final decree with respect to the present plan. The form of order which we shall submit at the closing of this hearing will contain such a provision."

We are satisfied with the above statement and gladly join with the reorganization managers in asking for a decree of confirmation of sale.

Prospects for Gooding Bill.

reorganization managers in asking for a decree of confirmation of sale.

Prospects for Gooding Bill.

The bill which should lighten the St. Paul stockholders' burden of their very large and onerous assessments is making good progress. We have been informed from Washington that the Steering Committee of the Senate has given it first place among the bills which are to be taken up by the Senate after the Rivers and Harbors Bill has been voted upon. The Senate should reach it for consideration in the first week of the new year. Once the bill has passed the Senate our information tends to make us take an optimistic view of its chances for passing the House.

The bill was introduced into the Senate by Senator Gooding of Idaho and is there known as —S. 2929. A similar bill introduced in the House of Representatives by Representative Schuyler Merritt of Connecticut is known in the House as H. R. 8708.

"St. Paul" Retained in New Railroad's Name.—

"St. Paul" Retained in New Railroad's Name.—
Insistence by commercial organizations of the City of St. Paul that the new name chosen for the St. Paul Railroad, the Chicago Milwaukee & Pacific, left them without representation in the title, and without benefit from the road's million dollar advettising campaign, has resulted in the change of the name to the "Chicago Milwaukee St. Paul & Pacific Railroad Co."

change of the name to the "Chicago Milwaukee St. Faul & Facility Co."

Kuhn, Loeb & Co. and the National City Co. made this announcement Dec. 11 adding that in the first instance, "the word Pacific was included to indicate that the road was a transcontinental line."

"The word St. Paul," says the announcement, "was dropped in the interest of brevity and because the road is generally known throughout its territory as 'the Milwaukee.' However, various business associations have pointed out that there is a great sentimental attachment to the name 'St. Paul' throughout the Northwest, and have urged that the name of the city be not dropped from the name of the new company. The reorganization managers have been glad to defer to that sentiment and, therefore, at some convenient time before the new road takes possession of the property, the name will be changed to Chicago Milwaukee St. Paul & Pacific Raliroad Co."—V. 123, p. 3034.

Chicago & North Western Ry.—New Director.— W. Seward Webb Jr. has been elected a director, succeeding W. K. Vanderbilt.—V. 123, p. 2514.

Chicago St. Paul Minn. & Omaha Ry.—Director.— W. Seward Webb Jr. has been elected a director, succeeding W. K. Vanderbilt.—V. 123, p. 2514.

Cincinnati Northern RR.—5% Dividend—Valuation.—
The directors have declared a dividend of 5% (the same rate that was paid July 20 last), payable Jan. 20 to holders of record Jan. 13.
The I.-S. C. Commission has placed a tentative valuation of \$7,335,000 on the owned and used properties of the company, as of June 30 1918.—V. 123, p. 2514.

City & Elm Grove RR. Co.—Bonds Called.—
All of the outstanding consolidated collateral trust 5% 30-year gold bonds dated June 30 1906, have been called for redemption on Jan. 1 next at 105 and int. at the Union Trust Co., trustee, Pittsburgh, Pa.—V. 90, p. 1613.

Erie RR.—Frederick D. Underwood Resigns as President of the Road on Jan. 1—Succeeded by J. J. Bernet of Nickel Plate.—John J. Bernet has been elected President to succeed Frederick D. Underwood, who has tendered his resignation

to take effect Jan. 1.

Mr. Bernet has been President of New York, Chicago & St. Louis RR. since 1916, prior to which he was Vice-President of Lake Shore & Michigan

Southern.

Mr. Underwood has rounded out over 25 years as President of the Erie, having been elected to the office in 1901.—V. 123, p. 2134.

Fredericksburg & Northern Ry.—Final Valuation.—
The I.-S. C. Commission has placed a final valuation of \$367,814 on the owned and used property of the company as of June 30 1919.—V. 121, p. 1225.

Fulton Chain Ry.—Final Valuation.—
The I.-S. C. Commission has placed a final valuation of \$56,000 on the owned and used property of the company as of June 30 1917.—V. 74, p. 477

Gulf & Ship Island RR.—Tenders.—
The New York Trust Co., trustee, will until Jan. 5 receive bids for the sale to it of 1st mtge. ref. & term. 5% gold bonds, due Feb. 1 1952, to an amount sufficient to exhaust \$167,854.—V. 122, p. 1022.

Harriman & Northeastern RR.—Tentative Valuation.— The I.-S. C. Commission has placed a tentative valuation of \$789,000 on the owned and used properties of the company, as of June 30 1918.—V. 76, p. 212.

Indiana Harbor Belt RR.—New Vice-President.— T. W. Evans has been elected a vice-president of the Indiana Harbor Belt RR. and the Chicago River & Indiana RR., succeeding George Hannauer, who recently was elected to the presidency of the Boston & Maine RR. Mr. Evans, who has been Asst. V.-Pres. of the New York Central RR., will assume his new duties Jan. 1, with headquarters in the La Salle St. Station, Chicago. The Indiana Harbor Belt and the Chicago River & Indiana RR. companies are subsidiaries of the New York Central Lines.—V. 123, p. 2651.

Jacksonville & Havana RR.—New Directors.— Aaron Sapiro and Mark T. McKee have been elected directors.—V. 122,

Lake Erie & Eastern RR.—Dividend No. 2.-The directors have declared a dividend of 2% on the outstanding \$6,903,-000 capital stock, payable Jan. 3 to holders of record Dec. 27. An initial dividend of like amount was paid on July 1 last.

The Pittsburgh & Lake Erie RR. and the Mahoning Coal RR. each owns 50% of the stock outstanding.—V. 122, p. 3335.

Louisville & Nashville RR .- Dividend Rate Increased .-The directors on Dec. 16 declared a semi-annual dividend of $3\frac{1}{2}\%$ on the outstanding \$117,000,000 capital stock, par \$100, payable Feb. 10 to holders of record Jan. 14. On Aug. 10 last, a regular semi-annual dividend of 3% and an extra dividend of $\frac{1}{2}$ of 1% were paid. (For record of dividends paid since 1905, see our "Railway and Industrial Company" of New 27 1926, page 78. Compendium" of Nov. 27 1926, page 78.)—V. 123, p. 2892.

Lowville & Beaver River RR. (N. Y.).—Final Value.—
The I.-S. C. Commission has placed a final valuation of \$279,225 on the property of the company, as of June 30 1918.

Mackinac Transportation Co.—Final Valuation.—
The I.-S. C. Commission has placed a final valuation of \$629,163 on the property of the company as of June 30 1918.

Macon & Birmingham Ry.—Abandonment.—
The I.-S. C. Commission on Dec. 9 issued a certificate authorizing the abandonment of the railroad of the company, which extends from Sofkee westward 96.6 miles to LaGrange, in Bibb, Crawford, Monroe, Upson, Meriwether and Troup counties, Ga. The report of the Commission says in part.

The 1.-S. C. Commission on Dec. 9 issued a certificate authorizing the abandonment of the railroad of the company, which extends from Sofkee westward 96.6 miles to LaGrange, in 19bb, Tawford, Monroe, Upson, Meriwether and Trosp counties, Ga. The report of the Commission says in part:

The line mentioned was built in the late eighties by the Macon Construction Co., which contemplated building a number of railroads radiating from Macon into Georgia and other States. The line appears to have been operated originally by the Macon & Birmingham RR., all the stock of which was owned by the construction company. In 1891 a receiver was appointed for the latter company and in 1896 the railroad property was sold at a foreclosure sale. The Macon, which was organized to continue operation of the line, acquired the railroad May 25 1896 and operated it until Feb. 1908, when a receiver for the property was appointed by the Superior Court of Bibb County, Ga. Thereafter, successive receivers operated the line until Nov. 15 1922, when operation was discontinued by order of the Court upon showing by the receiver, then in charge, of insufficient funds for making renewals and repairs necessary to safe operation or to pay for for operation, the Court directed that an application be filed with serior of operation, the Court directed that an application be filed with serior authority to abandon the line. The present receivers, who filed the application, were appointed May 15 1925.

The Macon's funded debt consists of \$500,000 of first mortgage 5% bonds, issued July 1 1896, and payable July 1 1946. No interest has been paid on these bonds since Jan. 1 1897. There are outstanding also \$18,000 of receiver's certificates. The balance sheet as of Dec. 31 1925 shows interest matured unpaid, \$970,795; unmatured interest accrued, \$24,162; other current liabilities, \$196,153; and deferred liabilities, \$196,105.

The net salvage value of 84.52 miles of the line was estimated at \$21,684 by one engineer and the Sugardam of the Macon, as a substant

Marion Ry. Corp. (N. Y.).—Final Valuation.— The I.-S. C. Commission has placed a final valuation of \$146,521 on the owned and used property of the company as of June 30 1918.

Miami Mineral Belt RR.—Tentative Valuation.—
The I.-S. C. Commission has placed a tentative valuation of \$327,925 on the property of the company, as of June 30 1919.—V. 117, p. 894.

Michigan Central RR.—Regular Dividend.—
The directors on Dec. 15 declared a semi-annual dividend of 17½% on the capital stock, payable Jan. 29 to holders of record Dec. 30. A similar distribution was made on 'uly 29 1926, while on Jan. 29 1926 an extra of 7½% was paid in addition to a semi-annual dividend of 10%.—V. 123, p. 3035.

Missouri-Kansas-Texas RR.—Obituary.—
President C. N. Whitehead died at St. Louis, Mo., on Dec. 10.—V. 123, p. 2651.

Missouri Pacific RR.—Bonds Authorized.—
The I.-S. C. Commission on Dec. 8 authorized the company to issue \$13,156,000 514% secured serial gold bonds to be sold to Kuhn, Loeb & Co. at not less than 97 and int. (see offering in V. 123, p. 2515).—V. 123, p. 2651

Mobile & Ohio RR.—3% Extra Dividend.—The directors have declared an extra dividend of 3% and the regular semi-annual dividend of 3½% on the outstanding \$6,016,800 capital stock, par \$100, payable Dec. 30 to holders of record Dec. 23. An extra dividend of 3% was also paid on Dec. 30 1925.—V. 122, p. 3335.

Neame Carson & Southern RR.—Abandonment. The I.-S. C. Commission on Nov. 27 issued a certificate authorizing the Delta Land & Timber Co. to abandon, as to inter-State and foreign commerce, its line of railroad known as Neame Carson & Southern RR., extending from Neame to Camp Baker, Vernon Parish, La., and from Carson Mill to C. C. Junction, Beauregard Parish, La., in all about 25 miles.

New York New Haven & Hartford RR.—Return of Lines, See Springfield Street Ry. under "Public Utilities" below.—V.123, p.3035.

Northern Pacific Terminal Co.—Tentative Valuation.— The I.-S. C. Commission has placed a tentative valuation of \$6,572,612 on the property of the company, as of June 30 1916.—V. 122, p. 477.

Oklahoma & Arkansas Ry.—Abandonment.—

The I.-S. C. Commission on Dec. 7 issued a certificate authorizing M. E. Gaskill to abandon, as to inter-State and foreign commerce, the line of railroad formerly owned and operated by the Oklahoma & Arkansas Ry., which extends from a connection with the Kansas Oklahoma & Gulf Ry. near Salina in a general easterly direction 20.2 miles, all in Mayes and Delaware counties, Okla.

The railroad was built in 1921-22. The purpose of its construction was to exploit a large area of hardwood timber owned by the National Hardwood Co., which company also controlled the Oklahoma company through stock ownership. Operations were begun on March 1 1922. A lumber mill was erected by the National company at Kenwood, a point on the railroad about equally distant from its termini. The National company has gone out of business, and it is represented that the timber resources have been exhausted to a point which makes impossible further successful lumbering operations. The elimination of the lumber traffic deprived the railroad of approximately 98% of its tonnage.

On Aug. 16 1924 a receiver was appointed for the Oklahoma company by the United States District Court for the Eastern District of Oklahoma. The operation of the line was discentinued by the receiver in September 1925, and has not been resumed. June 1 1926 the properties of the Oklahoma company were offered for sale by a special master appointed by the court and were purchased by M. E. Gaskill for \$20,025. It is represented that the sale was confirmed by the court and that the properties were conveyed to M. E. Gaskill by the special master on June 18 1926.—V. 113, p. 1888.

Pittsburgh & Lake Erie RR.—\$5 Extra Dividend.—The

Pittsburgh & Lake Erie RR .- \$5 Extra Dividend .- The directors have declared an extra dividend of \$5 per share on the cutstanding \$35,985,600 capital stock, par \$50, in addi-

tion to the regular semi-annual dividend of \$2 50 per share, both payable Feb. 1 to holders of record Jan. 17. previous extra dividend was \$10 per share, paid on Aug. 12

Of the outstanding stock, \$17,993,100 is owned by the New York Central RR.—V. 123, p. 2516.

Richmond Fredericksburg & Potomac RR.—Declares Extra Dividend of 5%.—The directors on Dec. 17 declared an extra dividend of 5% on the \$1,316,900 Common (voting) stock, par \$100, in addition to the regular semi-annual dividend of 3½% payable Dec. 31. An extra dividend of like amount was declared at this time last year. In 1922 like amount was declared at this time last year. In 1923 and 1924 the company declared on the regular yearly dividend of 7%. Of the foregoing issue, \$947,200 is owned by the Richmond-Washington Co., which is in turn owned jointly by the Pennsylvania RR., the Baltimore & Ohio RR., the Atlantic Coast Line RR., the Southern Ry., Seaboard Air Line Ry. and Chesapeake & Ohio Ry.—V. 122, p. 2489.

Rutland RR.—To Pay Dividend of 1% on Pref. Stock.— The directors on Dec. 14 declared a dividend of 1% on the outstanding \$8,959,500 7% cum. pref. stock, par \$100, pay-able Jan. 20 to holders of record Dec. 30. This is the first disbursement since Jan. 1918, when a payment of 2% was made. As of June 30 1926 there was accumulated and un-

paid dividends totaling 301%.
Of the pref. stock \$2,352,050 is owned by the New York Central RR. and a like amount by the New York New Haven & Hartford RR.—V. 123, p. 2516.

South Buffalo Ry.—Tentative Valuation.—
The I.-S. C. Commission has placed a tentative valuation of \$1,699,330 on the property of the company, as of June 30 1917.

Stockton Terminal & Eastern RR.—Operation of Line.

The I.-S. C. Commssion on Dec. 7 issued a certificate authorizing the road to acquire and operate in inter-State and foreign commerce a line of railroad extending from Stockton to Bellota, a distance of 21 miles, in San Joaquin County, Calif.

Authority was also granted to the company to issue \$92,000 of common capital stock, to be used in the acquisition of the line.—V. 123, p. 1501.

Virginian Ry.—Common Dividend of 7%.—The directors have declared an annual dividend of 7% on the outstanding \$31,271,500 common stock, par \$100, payable Dec. 31 to holders of record Dec. 20. On Dec. 31 1925 a dividend of 6% was paid, while in 1923 and 1924 annual dividends of 4% each were paid.—V. 123, p. 2258.

Zanesville & Western Ry. (O.).—Tentative Valuation.—
The I.-S. C. Commission has placed a tentative valuation of \$2,945,000 on the property of the company, as of June 30 1918.

PUBLIC UTILITIES.

Adirondack Power & Light Corp.—Would Sell Lines.—
The company has applied to the New York P. S. Commission for authority to sell to the Utica Gas & Electric Co. its distributing system in the village of Oriskany, Oneida County, N. Y., a transmission line from the Oriskany substation of the New York State Rys. to Oriskany; its distributing system in the town and village of Frankfort and that part of its Utica-Clark Mills transmission line from Whitestone to the Clark Mills substation in the towns of Whitestone, New Hartford and Kirkland, all in Oneida County, N. Y. The petition says the service rendered by the petitioner at the places named is in the territory served by the Utica company and that the petitioner believes the public interest will be best served by the latter company. The Commission will have a public hearing on the petition.—V. 123, p. 2389, 2258.

All America Cables, Los.—Festimated Families.

Balance to surplus _______ \$409,500 \$560,500 \$1,481,361 \$1,703,248 *After deducting operating expenses, taxes, depreciation, provision for employee's insurance and pensions, and miscellaneous items.

Pres. John L. Merrill says: "Before Feb. 1 1927 we expect to complete the triplication of our cables from New York to Valparaiso. The cable steamer Colonia sailed from England on Dec. 3 with the new cables to be laid between Fisherman's Point (Guantanamo Bay), Cuba, and the Isthmus of Panama, and between Peru and Valparaiso, Chile. As I have previously mentioned, this is an important strengthening of the All America system. "On Nov. 1 last we instituted a new classification of cable service known as the cable letter. Cable letters are carried at approximately one-third the normal rate on a 20-word minimum basis. The establishment of this service met with a most favorable response from the public, and is in line with our policy of developing cable communication between the three Americas and the world.

"The proposed new agreement with the Western Union Telegraph Co. Covering the Republic of Mexico and other points, will be submitted to the board of directors at a special meeting called for Dec. 22. If approved, the agreement will then be submitted to the shareholders for ratification at a special meeting to be called in January." —V. 123, p. 1501.

American Telephone & Telegraph Co.—Listing.—

American Telephone & Telegraph Co.—Listing.—
The London Stock Exchange has granted an official quotation to \$1, 288,200 additional capital stock, par \$100, making the total listed \$1,053,-843,900.—V. 123, p. 3035.

American Utilities Co.—Debentures Offered.—Parsly Bros. & Co., and Paul & Co., are offering at 96½ and interest, yielding about 6.88%, \$1,000,000 15-year 6½% gold debentures.

debentures.

Dated Nov. 1 1926; due Nov. 1 1941. Denom. \$1,000 and \$500 c*. Redeemable, all or part, on any interest date on 30 days' notice on or prior to Nov. 1 1931, at 102½ and interest; and thereafter at ½% per year less for each succeeding calendar year. Interest payable M. & N. at Seaboard National Bank, New York, trustee, or at Pennsylvania Co. for Insurances on Lives & Granting Annuities, Philadelphia, without deduction for present normal Federal income tax not exceeding 2%. Penn. personal property tax not exceeding 4 mills refunded. In addition, certain taxes in Maine, Mass., Conn., Maryland and the District of Columbia will be refunded.

Data from Letter of S. W. Fleming, Jr., President of the Company, Capitalization—

Authorized. Outstanding.

Company.—Through its various subsidiaries, supplies 53 communities with one or more of the following services: Electric light and power, natura gas, water and ice. These communities, of which 26 are county or parish seats, are located in the States of Kentucky, Missouri, Arkansas, Louisiana, New Mexico, Okiahoma and Texas. The aggregate population supplies with one or more services is estimated at over 161,000.

Earnings.—The consolidated earnings of the company and its subsidiaries for the 12 months ended Sept. 30 1926, including earnings from properties being acquired, are reported as follows:

\$1,261,488

Gross earnings.

Oper. exp., maint. and taxes, except Federal taxes.

Annual int. first lien & ref. 6% bonds, \$121,740; Union Edison

Co. collateral trust 5% notes, \$59,850. 171.590

Balance_____Int. on 15-year 6½% gold debentures (this issue) requires_____

Balance for depreciation, dividends, income taxes, &c._____ 174,073 During the past twelve months the subsidiary companies have spent or will shortly have spent from funds aiready provided over \$750,000 for im-provements, extensions, &c., the benefits from which are reflected only to a negligible extent in the above figures.—V. 123, p. 2893.

Arkansas Power & Light Co.—Initial Pref. Dividend.—
The directors have declared an initial quarterly dividend of \$1.75 per share on the \$7 cum. pref. stock (no par value), payable Jan. 3 to holders of record Dec. 17. See also V. 123, p. 2893, 1872.

Baltimore Electric Co. of Baltimore City. To Transfer Property to Consolidated Gas, Electric Light & Power Co.-To Retire Bonds and Preferred Stock .-

Retire Bonds and Preferred Stock.—

The stockholders will vote Feb. 9 (a) on approving a proposal that this corporation seil or exchange all of its property and assets as an entirety, including its good-will and franchises, by transfer to Consolidated Gas Electric Light & Power Co. of Baltimore for a consideration to the Baltimore Electric Co.; and (b) on amending the charter of the corporation to accomplish a reduction of the number of shares of common stock of Baltimore Electric Co.; and (b) on amending the charter of the corporation to accomplish a reduction of the number of shares of common stock from 50,000 shares, par \$50 each, issued and now outstanding, to 5 shares, par \$50 each, such reduction to be effected simultaneously with the consummation of the sale or exchange of the property and assets of this corporation by transfer to Consolidated Gas Electric Light & Power Co. of Baltimore.

The Baltimore Electric Co. on Feb. 1 1927 will redeem at 110 and int. all of its outstanding 1st mtge. 5% gold bonds dated June 1 1907. Payment will be made at the office of Northern Trust Co., trustee. Philadelphia, Pa. The company is willing to anticipate the redemption of these bonds by purchasing them. It will purchase any such bonds on the basis of \$1,108.34 for each \$1,000 of bonds, loss a discount of \$1,23149 per day (at the rate of 4% per annum) from the date of sale and surrender thereof to Feb. 1 1927.

Notice has been given that the company will retire and cancel on July 1 1927 the entire issue of its preferred stock then outstanding at par and divs. Payment will be made at the Continental Trust Co.. Baltimore, Md. Holders of this preferred stock of record Dec. 15 1926 will receive on Jan. 3 1927 the regular semi-annual dividend of \$1 25 per share. It is announced that, pursuant to an arrangement with Consolidated Cas Electric Light & Power Co. of Baltimore, the Continental Trust Co. is willing, in anticipation of the redemption of the preferred stock, to purchase any such preferred stock on or after Dec. 16

Berlin City Electric Co., Inc. (Berliner Staedtische Elektrizitaetswerke Akt.-Ges.), Germany.—Bonds Sold.—Dillon, Read & Co., Hallgarten & Co., Halsey, Stuart & Co., Inc., International Acceptance Bank, Inc., and Mendelssohn & Co., Amsterdam, have sold at 98 and int., to yield over 6.65%, \$20,000,000 25-year 6½% s. f. debentures.

A substantial portion of this issue has been withdrawn for simultaneous offering in Europe by Mendelssohn & Co..

simultaneous offering in Europe by Mendellssohn & Co., Amsterdam, Nederlandsche Handel Maatschappij, Pierson & Co., R. Mees & Zoonen and others.

Amsterdam, Nederlandsche Handel Maatschappij, Pierson & Co., R. Mees & Zoonen and others.

Int. payable J. & D. Principal and int. payable in N. Y. City at the principal office of Dillon, Read & Co. in United States gold coin of the present standard of weight and fineness, without deduction for any German taxes, past, present or future. Denom. §1,000 c*. In addition to redemption at par for the sinking fund only, the debentures are redeemable as a whole or in part by by to on any int. date on 30 days' notice at 102½ and int. on or before Dec. 1 1931 and thereafter at 100 and int. Central Union Trust Co. of New York, American trustee; Reichs-Kredit-Gesellschaft A.G., Berlin, German trustee.

Sinking Fund.—Company agrees to provide a sinking fund, payable in equal semi-annual installments of approximately \$430,000. first payment June 1 1929, sufficient to retire the entire issue by maturity by purchase at not over 100 and int., or, if debentures are not so obtainable, by call by lot at that price.

The following is from a letter of Dr. Lange, Treasurer of the City of Berlin, and Dr. Kauffmann and Mr. Rehmer, managing directors of Berlin City Electric Co., Inc., to the bankers:

Company.—Company was organized by the City of Berlin in 1923 to operate, under lease from the city, the electrical works which since 1915 had been operated directly by the city. The business was founded in 1884 by the Aligemeine Elektricitaets Gesellschaft (General Electric Co., Germany), and operations were carried on through a subsidiary, under concessions from the city, until 1915. The City of Berlin owns all of the company for a period of 50 years from Dec. 21 1923. The amount of the annual rental payable to change. Under the terms of the lease, however, the company for a period of 50 years from Dec. 21 1923. The amount of the annual rental payable to change. Under the terms of the lease however, the company is empowered to fix rates for the sale of electricity adequate to cover all operating expenses, interest and amortization of toan

Capitalization Upon Completion of the Present Financing.

In consideration of the receipt, for construction purposes, of 72% of the proceeds of the \$15,000,000 external loan of 1925 of the City of Berlin,

the company has assumed 72% of the interest and amortizatin charges thereon. This obligation, however, ranks junior to all charges on the company's funded debt.

Earnings.—Net earnings of the company, after depreciation, rentals and taxes, available for payments under the Dawes Plan, interest and appropriations junior thereto, for the year ended Dec. 31 1925 were approximately \$6,000.000, and for the 6 months ended June 30 1926 were approximately \$2,500,000. The total annual interest requirement on the company's funded debt presently to be outstanding including this issue, but without allowing for Dawes Plan payments, is approximately \$1,900,000. As the company is municipally owned, its assets are free from the so-called Dawes public mortgage. However, in accordance with the laws of Germany enacted to put the Dawes Plan into effect, the company is obligated to make annual payments which during the year ending Dec. 31 1926 will amount to approximately \$65,000, and, on the basis of the present assessments, are estimated to reach a maximum of approximately \$156,000 per annum during the year 1928 and succeeding years.

Purpose of Issue.—The proceeds of the sale of the debentures will be used to liquidate all current indebtedness except about \$1,500,000 due during 1927 to complete construction of the new Rummelsburg plant and for other corporate purposes.

Listing.—These debentures are listed on the Boston Stock Exchange and

1927 to complete construction of the new Rummelsburg plant and for other corporate purposes.

Listing.—These debentures are listed on the Boston Stock Exchange and the company has agreed to make application to list them on the New York Stock Exchange.

[Conversions of German into U. S. currency have been made at the rate of \$1 to 4.2 reichsmarks, and of Swiss into German currency at the rate of \$133 reichsmarks to the franc.—V. 123, p. 3036.

Bell Telephone Co. of Pennsylvania.—Acquisition.—
The I.-S. C. Commission on Nov. 27 approved the acquisition by the company of the properties of the Blairsville Telephone Co. On July 22 1926 the Bell company contracted to purchase all the real, physical and tangible properties of the Blairsville company for \$120,000, payable in cash.—V. 123, p. 2652.

Boston Elevated Ry .- Bond Issues Approved .-The Massachusetts Department of Public Utilities has approved the issuance by the company of two issues of bonds. The first totals \$2,700,000 to be issued Feb. 1 1927, at not over 5%, or not longer than 20 years, to refund an issue of the same amount of West End Street Ry. bonds maturing on that date. The second issue totals \$1,956,000 for the same period and with the same interest rate, to be issued on May 1 1927, to retire an issue of the same amount of West End Street Ry. bonds maturing on that date. Inserted in the indentures of these two issues will be a provision for calling the bonds at 101 after expiration of 2 years from the issuance date.—V. 123, p. 2390.

Broad River Power Co.—Definitive Bonds Ready.—
The Guaranty Trust Co. is prepared to deliver definitive 1st & ref. mtge.
gold bonds, Series A, due on Sept. 1 1954, for outstanding temporary bonds.
(For offering see V. 122, p. 746, and V. 123, p. 1631.)—V. 123, p. 3036.

(For offering see V. 122, p. 746, and V. 123, p. 1631.)—V. 123, p. 3036.

Brooklyn City RR.—Workers Get Safety Bonus.—
On Dec. 15 Borough President James J. Byrne of Brooklyn, N. Y., presented conductors and motormen of the company, which operates about 50% of the surface lines in the Borough of Brooklyn, with bonus checks wich they had earned during the last four months by their efforts in reducing accidents on that company's car lines.

According to a plan made effective on Aug. 1 1926, the company offered its conductors, motormen and safety car operators \$5 for each 0-day working period completed on or before Nov. 30 of each year during which such employees ope ated their cars without an accident. The responsibility for all accidents is determined by the management after a full investigation of the accident and contributing causes thereto. The amounts earned by the operators under this plan is paid to the men on Dec. 15 each year, and comes to them as a Christmas bonus.—V. 123, p. 3036.

Central Gas & Electric Co.-Listing. The Chicago Stock Exchange has admitted to the list 7.500 shares (nour value) pref. stock (without warrants), which with 21,000 pref. shares (ith warrants) already on the list make the total amount listed 28,500 ares.—V. 123, p. 3036.

Central & South West Utilities Co.—Listing.—
There have been admitted to the Chicago Stock Exchange list 25,000 additional shares common stock (no par value), making total listed and outstanding 510,000 shares.—V. 123, p. 2774, 2517.

Central West Public Service Co.—Bonds Offered.—A. B. Leach & Co., Inc., Halsey, Stuart & Co., Inc., and

A. B. Leach & Co., Inc., Halsey, Stuart & Co., Inc., and Porter, Fox & Co., Inc., are offering at 99 and int., \$4,000,000 first lien collateral 30-year 5½% gold bonds, series A. Dated Nov. 1 1926; due Nov. 1 1926; Denom. \$1,000. \$500 and \$100 c*. Redeemable, all or part, on 30 days' notice on any interest date at 105. Interest payable M. & N. without deduction for Federal income tax up to 2%. Penn. and Conn. 4 mills tax, Maryland 4½ mills tax, Calif. and Kentucky 5 mills tax, Iowa 6 mills tax, Kansas 2½ mills tax, Mass. 6% income tax on interest. New Hampshire 3% income tax on interest, and any similar taxes hereafter imposed in Maine not exceeding 5 mills personal property tax or 6% income tax on interest, refundable within 60 days after payment.

Data from Letter of W. N. Albertson, President of the Company.

Company.—Incorp. in Delaware. Will be a consolidation of the public utilities formerly owned with those of the Platte Valley Power & Light Co. and its subsidiaries, the Platte Valley Power Co. of Nebraska and the Dakota Public Service Co., and other independent public utilities. Company will own all the capital stocks (except directors' qualifying shares and negligible minority interests in three subsidiaries) and all outstanding funded debt of these subsidiary companies.

Security.—Upon completion of this financing these bonds will be secured by a first lien on all the bonds, mortgage notes and capital stocks to be outstanding (except directors' qualifying shares and negligible minority interests) of all subsidiaries (except two small companies), all of which will be deposited and pledged with the trustee. No additional stocks or bonds may be issued by said subsidiary companies unless deposited with the trustee under the first lien collateral indenture.

The properties have been examined by independent engineers, whose preliminary report shows that the fair depreciated value of these properties as of Aug. 1 1926 was in excess of \$8.883,993. The two subsidiaries wnose securities are unpiedged have a combined depreciated value of only \$76,960, as reported by the same engineers. The depreciated value represented by collateral securing these bonds is, therefore, \$8.807.033.

Purpose of Issue.—Proceeds from these bonds, together with other financing, wiil provide funds required to retire funded indebtedness of the company and its subsidiaries, to acquire new properties, and for additional working capital and other corporate purposes.

Management.—The entire outstanding common stock (except directors' qualifying shares) will be owned by the McGraw Electric Co. See also V. 123, p. 2895.

The Chicago Stock Exchange has authorized the listing of \$1,800,000 10-year convertible 6% debentures, due Nov. 1 1936. See offering in Data from Letter of W. N. Albertson, President of the Company.

. 123, p. 2895. The Chicago Stock Exchange has authorized the listing of \$1,800,000 D-year convertible 6% debentures, due Nov. 1 1936. See offering in . 123, p. 2895.

Chicago City Ry.—No Receivership at This Time.—Chicago Surface Lines below.

The bondholders' committee (F. O. Wetmore, Chairman) in a notice to the Chicago City Ry. first mtge. 5% and the Calumet & South Chicago Ry. first mtge. 5% bondholders, says:

M. A. Traylor (Pres. of the First National Bank), Chicago, and John W. Esmond (V.-Pres. of E. H. Rollins & Sons), have been elected members of the bondholders' committees. M. A. Traylor has been elected Acting Chairman

Chairman.

The Bankers Trust Co. of New York and the Mercantile Trust & Deposit
Co. of Baltimore have been appointed sub-depositaries of the First Trust &
Savings Bank, of Chicago, depositary under the bondholders' agreements

Savings Bank, of Chicago, depositary under the bondholders' agreemen dated Feb. 1 1926.

Bondholders are urgently requested to deposit their bonds with the depositary or one of the sub-depositaries, whichever is most convenient. V. 123, p. 1502.

Chicago Railways.—Receivers Appointed.— See Chicago Surface Lines below.—V. 123, p. 453.

Chicago Surface Lines.—Chicago Railways in Receiver-ship—South Side Lines Not Affected—Cit; Council Votes a Six Months Extension of Franchise to July 31 1927.—The happenings in the Chicago transit situation this week may

happenings in the Chicago transit situation this week may be summarized as follows:

(1) Chicago Raliways Co., which operates the north and west side lines, was put under the jurisdiction of the Federal Court when Judge Wilkerson appointed three receivers Dec. 15.

(2) The City Council voted a six months extension of the franchise under which the surface lines operate, advancing the expiration date to July 31 1927.

(3) Leonard A. Busby, Pres. of Chicago City Ry., announced that there would be no receivership of the south side lines "at this time."

(4) Henry A. Blair, Pres. of the Chicago Surface Lines, declared that the receivership was asked to insure the continued operation of the lines. Judge Wilkerson Dec. 15 appointed John J. Mitchell (Pres. of the Illinois Merchants Trust Co.), Henry A. Blair (Pres. of the Chicago Surface Lines) and F. H. Rawson (Chairman of the Union Trust Co.) receivers on the application of the Westinghouse Electric & Mfg. Co., which represented that it had demanded \$67.075 in payment of electrical equipment for a substation and that payment had been refused. In its petition the Westinghouse company alieses that bonds totaling \$103.228.255 will become due Feb. I 1927 that the company will be unable to meet these obligations and that "it is essential to the interests of the company that its property should not be dismembered . . and it is important to the interests of all the creditors of the company as well as to the interests of the car-riders that operation of the system should not be interrupted or its efficiency impaired."

Unified Lines Undisturbed.

Unified Lines Undisturbed.

Unified Lines Undisturbed.

In the order entered by Judge Wilkerson the receivers are directed to continue the agreement with the south side lines for unified operation, in the following language:

'Until Feb. 1 1927, that is, during the remainder of the term covered by the franchise, said receivers shall in no way interfere with the performance and discharge by the Chicago Surface Lines board of operation, its officers and employees, or its powers and duties under the said operating agreement, to provide unified operation of all the surface street railways in the City of Chicago with like effect as regards service to the public, as though all the street railways in the city were owned and operated by one company.

though all the street railways in the city were owned and operated by one company.

"Receivers are hereby ordered and directed to utilize until Feb. 1 1927 the said Chicago Surface Line's board of operation, its officers and employees, as the agency or instrumentality through which to operate the system of street railways and property of the railway company in coordination with and as part of the said unified system.

"Said receivers are further ordered and directed to take up with the representatives of the other street railways now being operated in coordination with the Chicago Railways a question whether there may be provided for the patrons of street railways in the City of Chicago after Feb. 1 1927 unified operation of all surface street railways, and to make report to the Court of the result of such negotiations together with application for instructions concerning the operation of the said system after Feb. 1."

Statement Issued by Directors.

Statement Issued by Directors.

Immediately after the appointment of the receivers the board of directors of the Chicago Surface Lines issued the following statemenc:

"It is common knowledge that all the bonds of Chicago Railways Comature Feb. 1, on which date expires the period covered at present city ordinances and covered by the agreement for unified operation of all street railways in Chicago. It is likewise common knowledge that these onds cannot be paid at maturity or refunded prior to Feb. 1, on which date the holders of bonds which call for the payment of many millions of dollars, or of any such holders, could bring suit and obtain judgment thereon, and by the assertion of their rights and remedies in different courts could bring about a multi-licity of lawsuits and proceedings and thus and thereby interfere with and impair, or possibly destroy, the efficient functioning of the street railway system.

"The only way through which the company can provide for its obligations now due and soon to become due, is the continued operation of its street railways system, and the only way in which uninterrupted and efficient service can be assured is to have the street railways system of Chicago Railways Co. taken into judicial custody for the protection of every interest therein.

"The City Council has under consideration a recommendation made

Railways Co. taken into judicial custody for the protection of every interest therein.

'The City Council has under consideration a recommendation made by the Committee on Local Transportation that such committee be given authority to negotiate with the surface lines concerning some arrangement for the continuance of service after Feb. 1, without prejudice to the rights of the city or of the owners of the properties. Manifestly any such arrangement which the company might make, no matter how fair it might be to all concerned, could not be carried out by the company if the holders of overdue bonds should bring suits on such bonds, obtain judgments thereon and issue execution against the property. Manifestly, also, a court having judicial custody of the properties for equitable treatment and protection of every interest may authorize and direct its receivers to conduct authoritative negotiations so as to assure, as to the properties in the custody of the court, the continued functioning of such properties.

"Seeing no way by which to avoid the chaos and confusion which would result in local transportation if the propert es were no in judicial custody when the many millions of indebtedness evidenced by bonds falls due Feb. 1—in other words, b lieving a receivership to be inevitable in order to give au horitative assurance that efficient street car service can be provided—the directors authorized and directed counsel for the company to join in the application that the court take the properties into judicial custody to the end that the system may be kept intact and thus able to provide, without interruption, service to the car-riders."

Siatement by Leonard A. Busby.

custody to the end that the system may be kept intact and thus able to provide, without interruption, service to the car-riders."

Statement by Leonard A. Busby.

Leonard A. Busby, Pres. of the Chicago City Ry., issued the following statement: "There will be no receivership at this time of the Chicago City Ry. or the Calumet & South Chicago Ry. or the Southern Street Ry., which are the three companies comprising the south side lines.

"The present earnings of these companies, the low bonded indebtedness of the Chicago City Ry. and the Calumet & South Chicago Ry., and the fact that the Southern Street Ry. has no indebtedess of any kind, presents a situation which does not warrant a receivership for these properties.

"It is true that the first mortgage bonds of the Chicago City Ry. and the Calumet company mature Feb. 1, but a majority of the outstanding bonds has already been deposited with the protective committees. The question of a receivership has already been considered, and the management of these companies and the protective committees representing these securities are a unit in deciding to do everything in their power to prevent a receivership of these properties.

"If the holders of these securities co-operate with these committees by depositing their securities, it is a practical certainty that these companies can avoid a receivership proceedings."—V. 223, p. 2895.

Cincinnati & Dayton Traction Co.—Sale, &c.—

Cincinnati & Dayton Traction Co.—Sale, &c.— See Cincinnati Hamilton & Dayton Corp. below.—V. 122, p. 1607.

Cincinnati Hamilton & Dayton Corp.—Status, &c.—
This company was incorp. in Delaware May 6 1926 and owns the entire capital stock of the Cincinnati Hamilton & Dayton Ry. The latter company was incorp. March 24 1926 in Ohio and on April 8 1926 acquired and now owns the railway property of the Cincinnati & Dayton Traction Co., sold at foreclosure March 8 1926 (see reorganization plan in V. 122, p. 608). For further details see our "Public Utility Compendium" Oct. 1926, p. 138.

Cincinnati Hamilton & Dayton Ry.—Organization, &c. See Cincinnati Hamilton & Dayton Corp. above.

Service Co.—Dividends—Earnings.— Cities

Regular dividends of ½ of 1% in cash on the preferred and preference stocks, ½ of 1% in cash on the common stock and ½ of 1% in stock on the common stock and ½ of 1% in stock on the common stock have been declared, all payable Feb. 1 1927 to holders of record Jan. 15. Similar amounts are payable on Jan. 1 next.

Earnings for				
	-Month of N	Vovember	-12 Mos. En	d. Nov. 30-
Period—	1926.	1925.	1926.	1925.
Gross earnings	\$2,274,189	\$1,557,063	\$24,465,508	\$19,399,958
Net earnings	2.183.840	1,490,379	23.514.087	18,627,202
Net to stk. aft. int. &disc.	1,983,878	1,293,539	20,869,379	16,422,270
Surplus after pref. div	1,438,844	839,051	14,769,216	11.214.712
-V. 123. p. 2652.				

Cities Service Power & Light Co. (& Subs.). - Earnings.

Consolidated Earnings Statement 12 Months Ended June 30 Gross earnings from operations	\$49,779,308
Lotal earnings Operating and maintenance expense Interest, bond discount and Federal taxes	30,510,578
Net income before replacements Surplus as at June 30 1925	\$10,045,570 1,820,214
	\$11,865,784
Provision for replacements in accordance with holding company indenture as to maintenance and depreciation. Miscellaneous adjustments (net). Dividends on preferred stocks of subsidiaries and properties of	1,876,800 $44,823$
income applicable to com. stks. not owned by holding co- Dividends paid or accrued by holding company pref. stock.	2,734,469 $729,167$
Surplus as at June 30 1926	\$3,772,192

Citizens' Gas Light Co., Quincy, Mass.—To Issue Stock.

This company, controlled by the Massachusetts Gas Cos., has applied to the Massachusetts Dept. of Public Utilities for authority to increase its capital stock from \$1,268,000 to \$1,643,000 through the isuance of 3,750 additional shares, par \$100. The new stock would be issued at par. The Massachusetts Gas Cos. owns the entire outstanding stock. The increase is sought to provide funds for permanent improvements and extensions to plant and equipment.

A hearing will be held by the Commission on Dec. 21 in connection with the application.—V. 122, p. 2189.

Coast Counties Gas & Electric Co. - Stock Authorized .-The California RR. Commission has authorized the company to issue on or before Dec. 31 \$500,000 of 6% cum. 1st pref. stock at not less than \$95 a share, and to use the proceeds to reimburse its treasury and reserves for capital expenditures heretofore made and to finance construction expenditures.—V. 123, p. 1112.

Consolidated Gas Co., N. Y.—To Open New Plant.—

The company announced on Dec. 11 that it would shortly open its huge new manufacturing plant at Hunts Point, the Bronx, which has been under construction for more than a year. The opening may take place within a week or two. At a cost of \$15,000,000, the new plant will increase New York's daily gas supply by 20,000,000 cubic feet, making a total daily supply of more than 200,000,000 cubic feet available to consumers in Manhattan and the Bronx. In addition to its output of gas, the new plant will supply about 1,200 tons of coke every day. The manufacturing process at Hunts Point will be entirely different from that hitherto employed in New York, according to the company. The product will be coal gas exclusively, produced in coke ovens. No water gas will be made.—V. 123, p. 2896.

Consolidated Gas, Electric Light & Power Co. of Balt.—To Acquire Properties of Baltimore Electric Co. See that company above.-V. 123, p. 2897.

Consumers Power Co.—Bonds Legal for Massachusetts Savings Banks.

The Bank Commissioner of Massachusetts has announced that the company's first lien & unifying mortgage bonds have been declared legal investments for savings banks in that State under the new law passed by the 1926 Legislature. Company's bonds are now legal for investments of savings banks in Maine, Rhode Island, New Hampshire, Vermont and Massachusetts. There are \$25.073.000 bonds outstanding under the unifying mortgage. The \$22.254.000 1st lien & ref. 5% gold bonds due 1936 and \$3.697, 000 other underlying divisional bonds outstanding are also on list of savings bank legals in Massachusetts, making a total of over \$50.000,000 bonds of the company's system from which Massachusetts savings banks can make selection.—V. 123, p. 2390.

Detroit City Gas Co.—Bonds Sold.—Otis & Co., Halsey, Stuart & Co., Inc., Marshall Field, Glore, Ward & Co., Lehman Brothers and Redmond & Co. have sold \$10,000,000 1st mtge. gold bonds, series B, 5%, at 100 and int. The offering does not represent new financing by the company.

Dated Oct. 1 1925; due Oct. 1 1950. Int. payable in N. Y. City A. & O. without deduction for any normal Federal income tax now or hereafter deductible at the source not in excess of 2%. Denom. c* \$1,000 and r \$1,000 and authorized multiples thereof. Company will refund Penna. personal property tax not in excess of 4 mills and any Mass. Income tax not to exceed 6% per annum. Tax exempt in Michigan to residents of that State. Red., all or part, by lot at any time upon 60 days' notice up to and incl. July 1 1932 at 107 ½ and int.; thereafter up to and incl. July 1 1942 at 105 and int.; thereafter up to and incl. July 1 1942 at 105 and int. thereafter up to and incl. July 1 1946 at 101 and int., and at 100 and int. thereafter prior to maturity.

Issuance.—Authorized by the Michigan P. U. Commission.

Data from Letter of President Alanson P. Lathrop, December 14. Company.—Organized in Jan. 1898 in Michigan. Company does all the

Data from Letter of President Alanson P. Lathrop, December 14.

Company.—Organized in Jan. 1898 in Michigan. Company does all the gas business in Detroit and in some adjacent territory serving without competition a population estimated to be in excess of 1.350.000.

Company's property includes 4 plants with an aggregate daily manufacturing capacity of 50.000.000 cu. ft. of gas. There are 9 holders with an aggregate capacity of 35.000,000 cu. ft., exclusive of relief holders of a capacity of 2.000,000 cu. ft. company also has under construction 2 holders of 10.000.000 cu. ft. capacity each which will be completed in the summer of 1927. The distribution system includes 1.810 miles of mains and 333.149 meters. The plants and system are of modern construction and efficient type and are adequately maintained. Company also has contracts for delivery to it of large quantities of coke oven gas and carburetted water gas.

Authorized. Outstanding. 1st mtge. gold bonds—Series A 6%, due 1947———}

a \$13.500.000

Authorized. Outstanding.

a \begin{cases} \$13,500,000 \\ 10,000,000 \\ 930,000 \end{cases} \] \$1,000,000 -15,000,000 12,477,600

Common stock

a Restricted by the provisions of the mortgage.

Purpose.—The bonds were issued April 1 1926 to reimburse the company for additions and betterments made previously to Aug. 31 1925 and this offering, therefore, does not involve any new financing by the company.

Invome Account 12 Inoths Ended Oct. 31.

Electric Investors, Inc.—Div. Payable in Stock.—
A dividend at the rate of 3-50ths of a share on each share of outstanding common stock has been declared by the directors, payable in full-paid and non-assessable common stock on Jan. 15 1927 to holders of record Dec. 31

Holders of part-paid subscription receipts for common stock for the purpose of receiving dividends are deemed to be registered holders of one share of common stock for each \$20 (exclusive of fractions) which shall have been actually paid to the company thereunder. Subscription receipts when for more than one share may be exchanged at the company's office or agency for like subscription receipts, for the same aggregate number of shares, each showing the same proportionate payment on account of the subscription price. Theregistered holder of a subscription receipt may at his option anticipate payment at any time of all or any part of the unpaid portion of the subscription price.

-V. 123, p. 2390.

On Jan. 2 1926 a dividend at the rate of one-tenth of a share on each share of common stock was paid in common stock (see V. 121, p. 2520).—V. 123, p. 2898.

Electric Bond & Share Co.—Earnings.—
Cal. Gross Net Preferred Dividends. Balance. Dividends. Income.

\$ 1918. 2.599.674 1.450.082 511.773 938.308 680.546 3.763 967 1920. 3.564.734 2.127.600 588.380 1.539.020 800.000 4.858.304 1921. 3.968.973 2.377.513 606.667 1.770.847 $\times 1.000.000$ 5.629.051 1922. 6.141.511 3.741.469 676.667 3.064.803 $\times 3.904.358$ 4.789.496 1923.11.410.693 7.469.358 1.123.191 6.346.166 1.399.609 6.736.053 1924.12.552.881 8.455.791 1.353.400 7.102.391 1.856.577 14.981.868 1925.17.620.498 12.302.366 1.500.000 10.802.366 $\times 2.412.819$ 23.371.414 12 Mos. Sept. 30. 1925.0740.668 14.554.180 1.500.000 13.054.179 2.000.000 32.182.931 Surplus and undivided profits at close of business Sept. 30 1926 amounted to \$36.402.893. Electric Bond & Share Co.—Earnings.

to \$36,402,893.

x ncludes special dividends on common stock, \$200,000 in 1921 and \$3,000,000 in 1922, all in addition to the regular dividends at the rate of 8% per annum on the common stock since July 15 1909. y Of this amount \$412,819 represents dividend period adjustment paid Jan. 15 1925.

Co	mparative i	Balance Sheet.	
	Dec .31'25.		Dec .31'25.
Assets— 8	. 8	Liabilities— 8	8
Cash 8,760,255	8,425,362		25,000,000
Accts. receivable 929,144	734,922	Common stock. 25,000,000	25,000,000
Customers' secur.		Accounts payable. 63,805	39,091
& accts., sales., 98,765	287,412	Customers' secur.	
Notes receivable 6,079,186		& accts., purch. 5,201	39,729
Int. accrued, rec. 44,738	77,431	Accrued accounts. 2,095,985	1,771,416
Syndicate holdings		Pref. divs. accrued 250,000	250,000
& advances 782,476	864,814	Syndicate liabilities 288,619	785,096
Investments72,815,612	70,769,190	Reserves 491,679	758,679
Other assets 88,006	76,255	Surplus36,402,893	27,591,376
Total89,598,182	81,235,388	Total89,598,182	81,235,388

Empire Gas & Fuel Co.—Tenders—Earnings

Halsey, Stuart & Co., Inc., as sinking fund agent, will until Dec. 28 receive bids for the sale to it of (a) \$450,000 of 1st & ref. conv. 15-year 7½% gold bonds, Series "A," at prices not exceeding 105½ and int.: (b) \$53,500 of 1st & ref. conv. 7½% gold bonds, Series "C," at prices not exceeding 105½ and int.

Consolidated Statement of Earnings Twelve Months Ended Aug. 31 1926 Gross earnings from operation \$61,209,314
Operation, maintenance and all taxes 43,274,142

Net earnings from operation \$17,935,172 Non-operating income 515,166 Net earnings \$18,450,338
Interest charges of non-mortgagor companies \$76,167
Minority stockholders' int. in surplus earnings of subsidiaries 472,011

Net available for dividends and reserves.....\$12,333,450

Federal Water Service Corp.—Pref. Stock Offered.—Hale, Waters & Co., New York, are offering at 100 per share and divs. 17,000 additional shares of \$7 cumulative preferred stock (no par value).

stock (no par value).

Dividends payable Q.-J. Preferred both as to assets and dividends over the Class A and Class B stock. Red. all or part on any div. date upon 30 days' notice at \$110 per share and divs. Upon any dissolution or liquidation holders shall be entitled to \$100 per share and divs. Upon any dissolution or liquidation holders shall be entitled to \$100 per share and divs. Bus a premium of \$10 per share, if such liquidation be voluntary, before any distribution may be made to the holders of the Class A and Class B stock. Holders of this \$7 preferred stock are entitled to vote share and share alike with the holders of the Class A and Class B stock, if at any time divs. shall be in arrears and unpaid on the preferred stock for 8 quarterly periods, so long as such non-payment shall continue. Company agrees to refund Penn. and Conn. taxes not to exceed 4 mills and Mass. income tax not to exceed 6% to resident holders. Free from present normal Federal income tax. Transfer agent, New York Trust Co.; registrar, Central Union Trust Co.

Data from Letter of L. A. Phillips, Vice-President of Corporation.

Business.—The constituent companies now owned and presently to be acquired supply water for domestic and industrial purposes to various communities in New York, New Jersey, Pennsylvania, West Virginia, Ohio, Michigan, Indiana and California. The total population of the territories served is estimated to be in excess of 940,000.

The New York properties serve the Flatbush and Woodhaven sections of New York City and the suburban communities of White Plains, Haverstraw and Stony Point, all of which are within thirty miles of New York Vity also Seneca Falls, Waterloo, Norwich and numerous communities suburban to Syracuse. See New York Water Service Corp below.

The New Jersey properties serve two districts, one suburban to New York City and the other approximately 60 miles from Philadelphia.

The Pennsylvania properties consist of the systems serving Charleston, the capital of the State, Welch and Princeton.

Th

of the great industrial district of Ohio, approximately 50 links from cleveland.

The Illinois, Michigan and Indiana group comprises a complete operating unit in the fertile agricultural district of the Middle West, and serves Champaign-Urbana, Streator, Sterling and Rock Falls, in Illinois; Butler, Montpelier and Albany, in Indiana, and Three Oass, Michigan.

The principal properties in California are situated in the central part of the State and Include Fresno, Bakersfield, East Bakersfield and Visalia, Chico, in the northern central part of the State, will also be served.

Casilo leading.

Consolidated Earnings of the Properties, Year Ended Sept 30 1926. Gross revenues.

Oper. exps., maint. and deprec. as provided in present subsidiary mtges., and taxes, incl. Federal income taxes. \$3,835,633 2.084.627

\$1,751,006 1,010,341 Balance Annual int. requirements on \$4,992,000 6% conv. gold debens of Federal Water Service Corp..... \$740,665

299.520

Federated Utilities, Inc.—Listing.—
The Chicago Steck Exchange has admitted to the list \$400,700 additional 1st mtge. collateral gold bonds series B 5 ½ %, making total listed and outstanding \$984,400.—V. 122, p. 1761.

Great Western Power Co.—Pref. Stock Authorized.—
The California RR. Commission has authorized the company to issue on or before Dec. 31 1927 \$1,000,000 of 6% cum. pref. stock at not less than 98% of par, and to use the proceeds to reimburse its treasury for capital expenditures and to finance proposed construction. The Commission dismissed that portion of the application, so far as it involves the issue of \$2,500,000 of common stock at \$50 a share, pending a further showing.—V. 123, p. 2776.

Illinois Power & Light Corp.—Bonds Offered.—Harris, Forbes & Co., Halsey, Stuart & Co., Inc., Marshall Field, Glore, Ward & Co. and Spencer Trask & Co. are offering at 97 and int., yielding about 5.20%, \$7,500,000 1st & ref. mtge. 5% 30-year gold bonds, series "C."

at 97 and int., yielding about 5.20%, \$7,500,000 1st & ref. mtge. 5% 30-year gold bonds, series "C."

Dated Dec. 1 1926; due Dec. 1 1956. Red. on any int. date at 105 and int. to and incl. June 1 1947, and thereafter at par and int. plus a premium of ½% for each year or portion of a year of unexpired term. Int. payable J. & D. in Chicago or New York. Denom. c* \$1,000, \$500 and \$100, and r* \$1,000, \$5.000 and \$10,000. Harris Trust & Savings Bank, Chicago, trustee, and M. H. MacLean, co-trustee. Corporation agrees to pay interest without deduction for any normal Federal income tax not exceeding 2%, and to reimburse the holders of these bonds, upon application within 60 days after payment, for the Penn. 4-mills and Maryland 4½-mills taxes and for the Conn. and Calif. personal property taxes not exceeding 4 mills per \$1 per annum, and for the Mass. income tax on the interest not exceeding 6% of such interest per annum.

Corporation.—Owns and operates electric power and light, gas, heat and city railway properties in a large number of the most populous and prosperous municipalities in Illinois. Corporation also controls, through ownership of the entire capital stock, Illinois Traction, Inc.—which owns an extensive and profitable system of trunk line electric railroads in Illinois—and other utilities of which the most important are Des Moines Electric Light Co. and Kansas Public Service Co. The business of the corporation includes service rendered to more than 470 municipalities. The electric power and light properties, with an electric generating capacity of 390,820 h.p. instailed or in the process of installation, serve without competition over 248,000 customers. The gas properties, with a generating capacity of over 26,925,000 cu. ft. of artificial gas a day, serve, also without competition, over 88,000 customers. The city railway systems have over 235 miles of track. The principal portion of the electric trunk line railroad 45 miles in length, entering East St. Louis and exchanging traffic with the St. Louis Belt

Consolidated Earnings Statement of the System, Years Ended Oct. 31 (Less

Gross earnings from operationsOper. exp., maint. & taxes (except Fed. taxes)	1925. \$28,311,417 17,943,051	1926. \$30,780,254 19,280,143
Net earnings from operations	\$10,368,366 Cr.141,269	\$11,500,111 568,077

Net income avail. for corporation bond interest \$10,509,635 \$10,932,034 Annual interest on \$91,682,700 mtgs. bonds out. (incl. this issue) 5,122,882 Over 75% of the net earnings are derived from electric power and light, gas and miscellaneous sources other than transportation.

Capitalization (Upon Completion of Present Financing)

Interstate Public Service Co.—Bonds Offered.—Halsey, Stuart & Co., Inc., A. B. Leach & Co., Inc., and Hill, Joiner & Co., Inc., are offering at 96 and int., to yield over $5\frac{1}{4}\%$, \$10,000,000 1st mtge. & ref. 5% gold bonds, series D.

5½%, \$10,000,000 1st mtge. & ref. 5% gold bonds, series D. Dated Dec. 1 1926; due Dec. 1 1956. Int. payable J. & D. at office of Halsey, Stuart & Co., Inc., in Chicago and New York without deduction for the normal Federal income tax not in excess of 2%. Denom. \$1,000, \$500 and \$100 c*. Red. all or part upen 30 days' notice at following prices and int.: To Dec. 1 1936 at 105; on and from Dec. 1 1936 to Dec. 1 1946 at 103; on and from Dec. 1 1946 to Dec. 1 1951 at 102½; on Dec. 1 1946 at 103; on and from Dec. 1 1946 to Dec. 1 1951 at 102½; on Dec. 1 1951 at 102 and thereafter at 102 less ½ of 1% for each full year elapsed after Nov. 30 1951. Subsequent to Nov. 30 1955 they will be red. at 100. Company agrees to reimburse the holders of the series D bonds if requested within 60 days after payment for the Penna. and Conn. 4 mills and Maryland ½ mills taxes and for the District of Columbla personal property taxes not exceeding 5 mills per \$1 per annum, and for the Mass. income tax on the interest not exceeding 6% of such interest per annum.

Issuance.—Authorized by the Indiana Public Service Commission.

Data from Letter of President Harry Reid, Indianapolis, Ind., Dec. 4.

Company.—Incorp. in Indiana Sept. 4 1912. Serves directly or indirectly electricity to 201 Indiana cities and villages, 12 with gas service, 15 with water and 3 with street railway service. The communities served have a combined population of over 320,000.

Capitalization—

Authorized. Outstanding.

ments, betterments or extensions, or purchased property. Bonds may also be issued under conservative restrictions against expenditures made for stock, additions or betterments, purchased property or the retirement of indebtedness of a subsidiary. Bonds may not be issued on account of expenditures for additions, betterments or purchased property of the company or in respect of a subsidiary unless the net earnings (as defined in the mortgage) during the 12 consecutive calendar months ending within 60 days next preceding the date of issuance shall have been at least 1% times the interest charges on all bonds then issued and outstanding and those then proposed to be issued under the mortgage, and on all bonds then outstanding in the hands of the public and secured by mortgage prior in lien on any property of the company or any subsidiary.

Maintenance Fund.—Company covenants that so long as any bonds are outstanding under this mortgage, it will expend annually an amount equal to not less than 12½% of the gross earnings for such year (as defined in the mortgage) for maintenance, new property and permanent additions, extensions and improvements in connection with its own property or property of a subsidiary, or for the redemption and cancellation of bonds issued under the mortgage. No additional bonds may be issued on account of any expenditures made in compliance with this provision of the mortgage.

Earnings 12 Months Ended Oct. 31.

Earnings 12 Months Ended Oct. 31.

Gross revenue (including other income) 1925. 1926.

\$7,537,540 \$8,361,631

Operating expenses, maintenance and taxes 4,706,938 5,188,068

Net income before depreciation. \$2,830,602 \$3,173,564
Annual int. on co.'s total intge. debt incl. present issue requires. \$1,473,980
Management.—The operations of the company are controlled by the
Middle West Utilities Co.—V. 123, p. 3038.

Key System Transit Co.-New Financing. It is expected that a public offering of \$1.500.000 1st mtge. 6% gold bonds will be made shortly by a syndicate headed by Bond & Goodwin & Tucker, Inc. The issue has the approval of the California Railroad Commission. It is understood the bonds will be offered subject to certification by Superintendent of Banks as legal investment for California Savings Bank.—V. 123, p. 2261.

Laclede Gas Light Co.—Segregation of Properties.—
Chairman Charles A. Monro says in substance: "The proposed segregation of our electric business simply means that we plan to change a department of our business into a separate corporation. I am not sure that rights which may be issued will have any value as stockholders, including Laclede Gas & Electric Co., will own exactly the same properties in the same proportions as they do now.

"Elghteen months ago we made an application to the Missouri P. S. Commission for permission to segregate our electric business and the details were published at that time, but the matter was held up until our properties were valued. A valuation decision was rendered recently and question of segregation is being taken up again by the Commission.

"We are constructing mains to the Wood River refineries of the Standard Oil Co. of Indiana and the Roxana Petroleum Co. and will augment our gas supply by the use of their waste gases. These gases are richer than those given off by iron and steel works, but will also need some blending before becoming available for household use. The entire cost of these new mains and purification plant will run much over \$500,000.

"In line with current prices in the gas industry we are constantly trying to increase the use of gas for industrial purposes."—V. 123, p. 3038.

Lone Star Gas Corp.—Larger Dividend.—

Lone Star Gas Corp.—Larger Dividend.—
The directors have declared a dividend of 2% on the capital stock, par \$25, payable Dec. 31 to holders of record Dec. 21. On Sept. 30 last a distribution of 1½% was made, while on June 30 the company paid an initial dividend of 1½% on the stock.—V. 123, p. 1503.

Michigan Bell Telephone Co.—Expenditures Approved. The directors have approved estimates totaling \$6,625,000 for extensions to plant. Approximately \$3,400,000 is for Detroit, \$250,000 for Grand Rapids and the balance, \$2,975,000, for the remainder of the State. The total amount approved so far this year is \$23,525,000.—V. 123, p. 1504.

Midwest Gas Co. (Del.).—Officers.—

The officers of this company, which recently sold a bond issue of \$2,-500,000 through G. E. Barratt & Co. and Frederick Peirce & Co., are: S. N. Williams, Pres., Tulsa: W. J. Schoonmaker, V.-Pres., New York; Wilbur J. Helleman, Sec., Oklahoma City, and Douglas L. Cullison, Treas., New York. See also V. 123, p. 2654, 2777.

Moravia Electric Light & Power Co.—Merger.—
The Berholme Power Co., the Hamden Electric Light Co. and the Delancey Electric Light Co. have been merged with the above company.—
V. 123, p. 3039.

Narragansett Electric Lighting Co.—Time Extended. The Rhode Island Public Service Co. announces that all those who have sold stock of Narragansett Electric Lighting Co. to Bond & Goodwin, Inc., are entitled to receive from Rhode Island Hospital Trust Co. certain rights and warrants.

rights and warrants.

The time within which to exercise the right to subscribe for preferred stock of the Rhode Island Public Service Co. is extended to Dec. 22 1926. This extension is made to enable stockholders to decide whether to exercise their rights to subscribe or dispose of such rights.—V. 123, p. 2139.

National Fuel Gas Co.—Extra Dividend of 2%.—The directors have declared an extra dividend of 2% on the outstanding \$37,000,000 capital stock, par \$100, in addition to a regular quarterly payment of $2\frac{1}{2}\frac{9}{6}$, both payable Jan. 15 to holders of record Dec. 31. Previously quarterly dividends of 1½% were paid, and, in addition, the company paid an extra dividend of 2% on Jan. 15 1926.—V. 122, p. 3083.

New England Telephone & Telegraph Co.-

The executive committee has authorized the expenditure of \$732,593 for new construction and improvements in plant, necessary to meet the demand for service. Including previous authorizations the total commitment of the company for plant expenditures this year is \$29,143,654.—V. 123, p. 2519.

New Jersey Power & Light Co.-Pref. Stock Sold. Pynchon & Co., have sold at \$94 per share and div., to yield about 6.38%, 25,000 shares \$6 cum. pref. stock.

yield about 6.38%, 25,000 shares \$6 cum. pref. stock.

As provided in the present Federal income tax law, dividends are exempt from normal Federal income tax. They are exempt also from all Federal income taxes when received by an individual whose net income, after allowable deductions, does not exceed \$10,000. Dividends are not subject to Federal income tax when received by a domestic corporation. Transfer agent, Seaboard National Bank, New York. Registrar, Guaranty Trust Co., New York. This \$6 cum. pref. stock is entitled to receive cumulative pref. divs. at the rate of \$6 per share per annum, payable Q.-J., before any dividends shall be declared or paid upon or set apart for the common stock, and upon dissolution or liquidation is entitled to receive an amount equal to \$100 per share and divs. before any payment shall be made to the holders of the common stock. Red., all or part, on any div. date upon 30 days' notice at \$110 per share and divs. to date fixed for such redemption. Whenever four quarterly divs. on the pref. stock shall be in default, the holders of the pref. stock shall have the exclusive right to vote for such a number of directors of the company as shall constitute a majority of the authorized number of directors. This voting right shall cease when all accumulated and unpaid divs. on the pref. stock shall have been paid in full.

Issuance.—Approved by Board of Public Utility Commissioners of the State of New Jersey.

Data from Letter of W. S. Barstow, New York, Dec. 10. Company.—Incorporated in 1915 in New Jersey. Owns and operates the properties supplying electric light and power in the northwestern section of New Jersey, serving 123 communities covering an area of approximately 1.500 square miles, including Dover, Bernardsville, Hackettstown, Newton Washington, Phillipsburg, Lambertville and Flemington. Total population served estimated over 156,000. As of Oct. 31 1926 the company had 26,117 electric customers and k.w.h. sales for the year ended on that

date were 76,325,871. The company also supplies gas to Washington and Newton. Capitalization (Giving Effect to the Recapitalization of the Company and
Present Financing).

Authorized. Outstanding.

Company shortly is to commence the construction of the initial unit of at least 30,000 k.w. capacity of a new steam electric generating station at Holland, N. J., on the Delaware River. This plant will have an ultimate capacity of 200,000 k.w. The first unit is expected to be placed in operation

New York State Gas & El. Co.—Proposed Acquisition.—
The Georgetown Electric Lighting Co. has filed a petition with the New York P. S. Commission for consent to transfer its franchises to the above company.—V. 123, p. 3039.

New York Steam Corp.—Tenders.—
The National City Bank of New York will until Dec. 23 receive bids for the sale to it of series A pref. stock to an amount sufficient to exhaust \$41,930 at prices not exceeding 105 and dividends.—V. 123, p. 2900.

New York Water Service Corp.—Bonds Sold.—G. L. Ohrstrom & Co., Inc., New York, have sold at $94\frac{1}{2}$ and interest, to yield about 5.40%, \$7,000,000 first mortgage 5%gold bonds, series A.

gold bonds, series A.

Flatbush Water Works Co. 1st & general mtge. 6% gold bonds, due May 1 1931, may be presented in payment for these bonds on a 5% discount basis on Dec. 29 1926, or at any time thereafter at the option of the bankers. Dated Nov. 1 1926; due Nov. 1 1951. Principal and int. (M. & N.) payable in N. Y. City. Denom. \$1,000 and \$500 c*. Red. on any int. date upon 60 days' notice, to and incl. Nov. 1 1929, at 105 and int.; thereafter, to and incl. Nov. 1 1942, at 102 and int.; thereafter, to and incl. Nov. 1 1942, at 102 and int.; thereafter, to and incl. Nov. 1 1942, at 102 and int.; thereafter, to and incl. Nov. 1 1942, at 102 and int. Interest payable without deduction of any Federal income tax not in excess of 2%. Refund of Minn., Penn., Conn., Kansas and Calif. taxes, not to exceed 4 mills; Maryland taxes not to exceed 4½ mills; Kentucky, West Va. and Dist. of Col. taxes not to exceed 5 mills; Michigan exemption tax not to exceed 5 mills; Virginia taxes not to exceed 4½ mills, and Mass. income tax not to exceed 6%, to resident holders upon written application within 60 days after payment. New York Trust Co., trustee.

In event that any municipal corporation or other governmental subdivision or that any governmental body of the State of New York shall acquire all or the major portion in value of the properties comprising the water works system of the corporation and shall assume payment of principal and interest of all bonds issued under the indenture as a valid and binding general obligation, all liability and obligation of the system upon the bonds and the coupons shall forthwith cease and determine. In event that any such municipal corporation or any governmental subdivision or governmental body shall acquire all or any part of the properties comprising the water works system of the corporation and shall not assume payment of principal amount not exceeding the price paid for the property so acquired, may, at the option of the corporation, be declared due and payable at 100 and int.

Data Fr

Data From Letter of C. T. Chenery, Pres. of the Corporation.

Business.—The properties comprising the system will supply various communities in New York State with water for domestic and industrial purposes. The total population of the territory served is estimated to be in excess of 450.000. The localities served include the Flatbush and Woodhaven sections of N. Y. City, Haverstraw, Grassy Point, Stony Point, Seneca Falls. Waterloo, Norwich and numerous communities suburban to Syracuse. White Plains and North White Plains are also served at whole-sale.

Security.—Secured by a direct 1st mage, on all the physical properties of the system consisting of land, water mains, reservoirs, pumping stations and other equipment. The value of the property under this mortgage, as appraised by various engineering firms, on the basis of reproduction costless depreciation, is estimated to be in excess of \$13,555,000. The land

owned in N. Y. City alone has been appraised by Charles F. Noyes & Co., Inc., at over \$2.800,000.

Earnings.—Earnings of system are reported as follows:

Year Ended

Dec. 31 '25. Sept. 30 '26.

Dec. 31 '25. Sept. 30 '26. \$1,335,497\$1,415,667 674,711 706,721 Gross revenues. Oper. exp., maint. & taxes other than Fed. tax.

	Gross	Miles	Hydrants	
Growth Table-	Revenues.	of Mains.		Consumers.
1921	_ 903.815	330.83	3.175	45.903
1922	_1.014.615	337.05	3.229	51.333
1923	_1.093.677	344.22	3.299	56.879
1924	.1.206.253	352.13	3.408	63.722
1925	_1.335.497	358.26	3.532	72.617
1926 (Sept. 30)		364.29	3,606	80.861
Contain of the chesse	date and mar	attalles antimons	land.	

1926 (Sept. 30) _______1.415.667 3.64.29 3.606 80.861
Certain of the above data are partially estimated.

Mortgage Provisions.—Mortgage will provide that additional bonds may be issued thereunder for not in excess of 80% of the cost or fair value, whichever is lower, of the permanent improvements, extensions or additions to the properties, provided the net earnings of the system. as defined in the mortgage, for 12 consecutive calendar months within 15 calendar months immediately prior to the issuance of such additional bonds have been at least 1¾ times the interest charges on all bonds outstanding under said mortgage and those proposed to be issued. In the computation of net earnings at least 5% of the gross earnings must be charged to maintenance.

Management.—Corporation will be operated by the Federal Water Service Corp., which controls and operates one of the largest groups of water works systems in the United States.

Purpose.—Proceeds will be used to retire all funded indebtedness outstanding in the hands of the public against the properties and to partially reimburse the corporation for necessary improvements, betterments and extensions to the properties and for other corporate purposes.

North Pacific Public Service Co. - Sale.

North Facilic Fublic Service Co.—Sale.—
W. W. Seymour of Tacoma, Wash., announced recently that this company, in which he and his brother, Edmund Seymour, and F. C. Brewer have been interested for a great many years, has been sold to the Washington Gas & Electric Co., a recently organized corporation with headquarters in Seattle, Wash. The company held franchises for supplying gas in Chehalis and Centralia and in Aberdeen and Hoquiam and had gas generating and storage plants in each of these districts. Only recently it built a modern plant in the north end of Chehalis and extended a new pipe line to Centralia. ("Gas Age-Record").—V. 121, p. 3005.

Northern New York Utilities, Inc. -Bonds Called. The company has called for redemption on Feb. 1 next \$18,700 of 1st lien & ref. mtge. 6% gold bonds, series C, dated May 1 1923, at 105 and int. Payment will be made at the Northern New York Trust Co., Watertown, N. Y.—V. 123, p. 1634.

Northern Ohio Power & Light Co.—Bus Service: The Canton, Akron & Cleveland Coach Co., a subsidiary, has started the peration of a new coach line between Canton and Cleveland, O.—V. 123,

Northern States Power Co.—New Power Development.—Construction of an important water power development at Chippewa Falls on the Chippewa River by the company will commence shortly, according to an announcement made by H. M. Byllesby & Co., providing action of the Chippewa Falls City Council which this week voted to annul proceedings to purchase the electric distribution system in Chippewa Falls from the Northern States Power Co. is not dis urbed. The Chippewa Falls plant, which will be built under the supervision of Byllesby Engineering & Management Corp., will have a capacity of 24.000 h.p. in six units of 4,000 h.p. each. This project, it is estimated, will cost about \$2.50,000. The dam and power nouse will be located about two m les below the present hydro-electric development at Wissota, which has a capacity of 45,000 h.p. The development will operate under a head of 30 ft.—V. 123, p. 2900. Northern States Power Co.—New Power Development.-45.000 h.p. 123, p. 2900.

Northwest Louisiana Gas Co.-New Financing.

A new issue of \$1,200,000 first mortgage bonds is now being shaped up for public offering early next week by a banking group composed of Glidden, Morris & Co., Edmund Seymour & Co., Inc., and Throckmorton & Co. The purpose of the financing is in part to provide for the retirement of the \$650,000 first mortgage bonds of its predecessor company, now outstanding and to supply funds for drilling new wells and acquiring additional gas acreage. The company, which is engaged in the production, transportation, purchase and distribution of natural gas, in a consolidation of the business of the Oil Fields Gas Co., Homer Natural Gas Co., and other existing properties which have been operated for some years.

Ocean Gas Co. (N. J.).—Securities Authorized.—
The New Jersey P. U. Commission on Dec. 14 approved the execution of a mortgage on the property of the company and the issuance thereunder of bonds totaling \$168.000, together with the sale of \$110.000 of capital stock. The proceeds will be used in the rehabilitation and extension of the property. stock. The proceeds will be used in the rehabilitation and extension of the property.

This company is a reorganization of the Ocean County Gas Co., which went into the hands of a receiver in Feb. 1924 and was subsequently sold. Compare V. 123, p. 1877.

Ottawa Traction Co., Ltd.—Extra Dividend.—
An extra dividend of 1% has been declared on the stock, along with the usual quarterly dividend of 1%, both payable Jan. 3 to holders of record Dec. 15. A dividend of 1% has been paid extra in January of each year since 1915, making a total of 5% per annum.—V. 121, p. 2876.

Pacific Gas & Electric Co.—Offers Additional Stock at Par—Irrigation Project.—

The common stockholders are to be given the right to subscribe at par and to the extent of 10% of their holdings to an additional issue of \$5,268,500 common stock. Formal offer of rights is expected about Jan. 5, with probable date of record Jan. 26.

The proceeds of the sale of the stock will be used to defray in part the cost of additions, extensions and betterments to be made in 1927 to meet the growth of the company's business.

The commany has applied to the California RR. Commission for per-

growth of the company's business.

The company has applied to the California RR. Commission for permission to sell, and the Nevada Irrigation District for permisson to purchase, for \$350,000, the ditches and reservoirs and water rights of the Deer Creek system of the former company in Nevada County, it was announced last week by the Commission.

The Pacific Gas & Electric Co. has also asked authority to abandon its public-utility water obligations by means of its Main South Yuba Canal, the same to be taken over by the irrigation district.

The consummation of this deal is the final step in the development of the Nevada Irrigation District, which will place under irrigation more than \$00,000 acres of land, involving the expenditure of more than \$8,000,000. (Los Angeles "Times.")—V. 123, p. 3039.

Penn Yan (N. Y.) Gas Light Co.—Dissolved.—
A certificate has been filed at Albany, N. Y., dissolving this company.
s property was recently acquired by the New York Central Electric orp.—V. 121, p. 331.

Pennsylvania Gas & Electric Corp. (Del.) .- Pref. Stock Offered.—A. C. Allyn & Co. are offering a new issue of 10,000 shares of pref. stock at \$95 per share and div., to yield 7.37%.

Dividends exempt from present normal Federal income tax. Company has agreed to refund the Penna. 4-mill tax, Calif. personal property tax up to 4 mills per dollar of the taxable value and Mass. 6% income tax to holders resident in those States. Dividends payable Q.-J. Red., all or part, on any div. date on 30 days' notice at 110 per share and divs. Preferred as to assets up to \$100 per share and divs. over the class A and class B stocks. Transfer agents, Seaboard National Bank, New York, and Central Trust Co. of Illinois, Chicago; registrars, Equitable Trust Co., New York, and Northern Trust Co., Chicago.

Data from Letter of H. A. Clarke, Vice President of the Company.

Corporation—Either directly or through a subsidiary owns practically

Data from Letter of H. A. Clarke, Vice President of the Company. Corporation.—Either directly or through a subsidiary owns practically all of the common stocks of a group of public utility companies supplying manufactured or natural gas, either at wholesale or retail, in 45 communities in Pennsylvania and New York. Among the communities so served are York, Pittston, Port Allegany and Westfield, Pa., and Addison, Elmira and Corning, N. Y. Electric light and power, gas and street railway service are supplied in Moncton, New Brunswick and vicinity. Corporation also owns 75% of the common stock of the Southeastern Ice Utilities Corp., supplying manufactured ice, practically without competition in 11 communities in Virginia, North Carolina and South Carolina. The territories served by the operating companies have an aggregate population in excess of 575,000.

tories served by the operating companies have an aggregate population in excess of 575,000.

Subsidiary Companies.—The operating properties of the system include:

(1) Pennsylvania Gas & Electric Co. (all common stock except directors qualifying shares owned by Penn. Gas & Electric Corp.).

(2) Interborough Gas & Fuel Co. (all capital stock owned by Penn. Gas & Electric Corp.)

(3) Peoples Light Co. of Pittston (all common stock owned by Penn. Gas & Electric Corp.)

(4) Moncton Tramways, Electricity & Gas Co., Ltd. (approximately 99.8% of the common stock owned by Penn. Gas & Electric Co.).

(5) Allegany Gas Co. (51% of the common stock owned by Penn. Gas & Electric Corp. and 49% by Penn. Gas & Electric Co.).

(6) Dempseytown Gas Co. (51% of common stock owned by Penn. Gas & Electric Corp. and 49% by Penn. Gas & Electric Corp.).

(8) Saugerties Gas Light Co. (all common capital stock except directors qualifying shares owned by Penn. Gas & Electric Corp.).

(8) Saugerties Gas Light Co. (all common capital stock except directors qualifying shares owned by Penn. Gas & Electric Corp.).

(9) Southeastern fee Utilities Corp. (75% of common stock owned by Penn. Gas & Electric Corp.).

Consolidated Earnings 12 Months Ended Oct. 31 1926.

[Corporation and subsidiaries, incl. those of property about to be acquired.] Gross earnings (including non-operating revenues) \$4,250,830 Oper. exp. and taxes, incl. current maint. and income taxes 2,911,042

Net earnings \$1,339,788

Balance of net earnings after deducting annual int. charges and divs. on funded debt and pref. stocks of sub. cos., amortization and net earnings applicable to common stocks of sub. cos. held by the public \$847.871

Annual interest charges on 50-year 6% gold debentures 144,000

140,000

Philadelphia Rapid Transit Co.—Air Service Earnings
In the period from July 6 to Nov. 30 1926, the P. R. T. Air Service
produced a total revenue of \$50,600, of which \$46,200 was from passengers
and \$4.400 from mail and express. Total operating loss, before taking
into consideration loss of capital investment, amounted to \$118,400
—V. 123, p. 2392.

Porto Rico Rys. Co., Ltd.—Resumes Common Dividends. The directors have declared a dividend of 1% on the common stock, payable Jan. 15 to holders of record Dec. 31. This is the first disbursement on the common stock since Jan. 1922, when a payment of like amount was made.—V. 122, p. 2042.

Power Corp. of New York .- Extra Dividend .-

The directors have declared an extra dividend of 25 cents per share in addition to the regular quarterly dividend of 25 cents per share on the common stock, both payable Dec. 31 to holders of record Dec. 15. This is the first extra dividend to be declared on the common stock on which regular quarterly payments of 25 cents per share have been made since April 1 1925.—V. 123, p. 1252.

Providence (R. I.) Gas Co.—Extra Dividend of \$1.-The directors have declared the regular quarterly dividend of \$1.—
The directors have declared the regular quarterly dividend of \$1 a share and a special dividend of \$1 a share on the outstanding \$9,205,950 capital stock, par \$50, both payable Jan. 1 to holders of record Dec. 15.

President Chas. H. Manchester said the extra dividend was to reimburse stockholders in part for passing of the Oct. 1 1918 and Jan. 1 1919 dividends and reduced rates of 50c. quarterly paid from April 1 1919 to July 1 1920.

—V. 122, p. 1457.

Public Service Electric & Gas Co.—Gas Rate Schedule Suspended Until April 1 .-

The New Jersey P. U. Commission has suspended until April 1 next a proposed schedule of charges for gas which the company planned to make effective Jan. 1. Protests were received from some consumers on account of a minimum charge of \$1 to be established, and a hearing will be held Jan. 5 at Newark, N. J. Compare V. 123, p. 2901.

Public Electric Light Co., St. Albans, Vt.—Bonds Of-

Public Electric Light Co., St. Albans, Vt.—Bonds Offered.—E. H. Rollins & Sons are offering at 100 and int. \$1,000,000 1st mtge. & ref. 5½% 30-year gold bonds, Ser. A. Dated Oct. 1 1926; due Oct. 1 1956. Red. on any int. date on 30 days' notice, all or part, at 107½ and int. for first 2 years, and reducing ½% for each 2 years thereafter. Int. payable A. & O. in Boston. Denom. \$1,000.e* American Trust Co., Boston, trustee. Company agrees to pay interest without deduction for any normal Federal income tax not exceeding 2%, which the company or trustee may be required or permitted to pay at the source, and to reimburse the resident holders of these bonds, if requested within 60 days after payment, for the Conn. 4 mills tax, any Mass., Vermont or Maryland income tax not exceeding 6% of the annual interest thereon, and any New Hampshire income tax not exceeding the equivalent of 5 mills per annum for each dollar of the principal thereof.

Issuance.—Authorized by Vermont P. S. Commission.

Data from Letter of Clinton W. Tylee, Treasurer of the Company.

Company.—Incorp. in Mass. Serves with electric light and power a territory in northern Vermont with a population of about 20,000, including St. Albans, St. Albans Bay, Milton, Fairfax, Fairfax Falls, Cambridge, Cambridge Junction, Westford, Colchester, Mallett's Bay, Jeffersonville, Fairfield, Fletcher. Bakersfield, Underhill and Jericho. Company also sells electric current at wholesale under a long term contract to the municipal electric light plant of the City of Burlington, this current being used for street lighting and for retail distribution throughout the city.

The property includes a modern and efficient hydro-electric generating plant on the Lamoille River at Fairfax Falls, Vt., operating under a head of 85 feet and with an installed capacity of 4,500 h.p.; 69 miles of high-tension and distributing systems. Company has purchased a water power plant on the Lamoille River at Milton, Vt., which will be equipped at small expense to provide a generating capacity

Lamoille River which can be developed to produce over 5,000 h.p. Company operates under a long-term franchise.

Capitalization Outstanding (After This Financing and Discharge of Underlying Mortgage).

First mortgage & refunding 5½% bonds (this issue) \$1,000.000
Preferred stock, 6% cumulative 900.000
Common stock (paying 6%) 800.000

x Funds derived from the proceeds of the sale of 1st mtge, & ref. bonds will be deposited concurrently with this issue with the trustee of the underlying mortgage (which secures an issue of \$250.000 bonds), or with a bank approved by the bankers, sufficient to pay the principal and interest at maturity, thereby providing for the retirement of the underlying mortgage bonds on or before May 1 1928.

Earnings 12 Months Ended Aug 31— 1925 1936

1926. \$230.431 86.469 Earnings 12 Months Ended Aug. 31-Cross earnings 12 Months Effect Aug. 51—
\$203.648
Operating expenses, taxes and maintenance 79,122

Net earnings ______\$124.526 \$143.962

Annual bond interest requirements ______\$55.000

Security.—Secured by a direct first mortgage on all the electric power and light properties of the company now or hereafter owned upon discharge of the underlying mortgage referred to above. The present properties have been appraised by independent engineers at a depreciated valuation of \$2.965.000.

Purpose.—Proceeds will be used to pay for the power properties at Milton, Vt., and to provide for the retirement of an issue of underlying bonds now outstanding against certain properties of the company, and for other corporate purposes.

Roanoke Water Works Co.—Notes Offered.—Taylor, Ewart & Co., Inc., and P. W. Chapman & Co., Inc., New York and Chicago, are offering at 100 and int. \$500,000 5-yr. 6% gold notes.

5% gold notes.

Dated Feb. 1 1927; due Feb. 1 1932. Prin. and int. (F. & A.) payable in N. Y. City. Denon \$1,090 c*. Red. all or part after 30 days notice at 102½ and int. less ½ of 1% for each year thereafter, to the date of maturty. Company will reimburse bolders for the Penn. and Conn 4 mills and the Maryland 4½ mills, the Mass. income tax and the Dist. of Col. personal property taxes not to exceed 6 mills per annum. Seaboard National Bank, New York, trustee.

Business and Territory.—Company supplies water without competition for domestic, industrial and public purposes to the City of Roanose, Va., and contiguous territory, and in addition supplies the Town of Vinton, Va., on a wholesale basis. The territory served has a population of approximately 78,000. Company's water supply comes from mountain springs and streams, is stored in mountain reservoirs which feed into the distribution mains largely by gravity. Company's springs along have a constant flow of approximately 6,590,000 gals, of water per day. The storage capacity of the 4 reservoirs is 555,000,000 gals. Through about 180 miles of mains the company serves over 13,000 customers. Four stations provide ample pumping facilities.

Capitalization—

Lit mice 25,57, 56, gold bonds see "A" duhorized. Outstanding.

ample pumping facilities.

Capitalization—
1st mtge, 25-yr. 5% gold bonds ser. "A," due

July 1 1950

5-year 6% gold notes (this issue)

First preferred stock (6% cumulative)

Sound (50,000)

Additional bonds may be issued in accordance with the provisions only of the trust indenture and must be pledged with the trustee as security for these notes.

y This does not include \$109,500 principal amount which will be pledged as collateral for this note issue.

Security.—Secured by deposit with the trustee of its first mortgage 5% gold bonds up to 110% of the principal amount of notes of this issue outstanding. At the present time there are available \$109,500.

Earnings 12 Months Ended July 31.

Gross earnings Oper, exp., maint, & taxes, excl. Fed. income taxes	1925. \$358.988 122,177	1926. \$400,159 139,765
Net earnings	\$236,811	\$260.394 140.025
Balance Annual interest on \$500,000 6% gold notes (this is Purpose.—To enable the company to discharge p serial gold notes and to make available additional	rior to mati	rity its 6%

Second Avenue RR., New York .- Proposed Plan for Terminating Receivership .- A plan to bring the company out of receivership for the first time since 1908 has been made public by the committee (below) representing the holders of the receiver's certificates. It is proposed to buy the road at auction Jan. 13 and then to form two corpora-tions to control severally the real estate and the railway properties of the company. An introductory statement to the plan says:

properties of the company. An introductory statement to the plan says:

Under the powers conferred by the deposit agreement dated July 15 1919, and in the action in the New York Supreme Court brought by the committee against the Second Avenue RR., a final judgment was procured on June 29 1921 adjudging the receivers' certificates to be and constitute "a valid and existing lien upon the property, premises, rights, interests and franchises of the defendant" railroad company; that default had been made in the payment of the interest on said certificates falling due Oct. I 1919, and default had been made in payment of the principal thereof which matured and was payable Oct. I 1919; that the committee was the legal owner and holder of such certificates, at the time of said judgment, to the aggregate of \$3,030,000 principal, forming, with interest due and unpaid to Nov. I 1926 of \$1,378,650, a total of \$4,408,650.

Since the judgment was entered the committee has received additional deposits of certificates which now aggregate \$3,116,000, and with interest thereon to Nov. I 1926 of \$4,533,780.

By the terms of the judgment, of said certificates, those in the principal sum of \$1,794,459, with interest to Nov. I 1926, the total aggregating \$2,610,937, expended in the preservation and operation of the road, are a lien on all the property of the road subject only to taxes and certain claims mentioned below, and the balance of said certificates with interest, not so expended, are a lien of equal dimity, except that they are subject to the claim of N. Y. City for pavinz, aggregating with interest approximately \$255,000.

The judgment directs that the property, premises, rights, interest and franchises of the company be sold at public auction to the highest bidder, subject to all taxes and assessments prior to the lien of the certificates, except such claims as are directed to be paid in cash to discharge certain preferred claims, allowances, costs and expenses of the litigation (called "cash requirements"). These "cash req

Total cash required ____ \$500,000 After the liquidation of the above mentioned claims and charges, if any surplus remains, it will be paid into the real estate corporation or ratably distributed to the certificate holders, in the committee's discretion.

The total revenue of the railroad company for the year ended June 30 1926, as reported by the receiver, was \$1,050,680 The total expenses, including real estate taxes for the same period, were reported to be 997.361

showing as net profit.

\$53,319

The largest item of expense is the power charge which at present rates averaged in the last three years \$188,337 per year. In event the proposed plan becomes effective, every effort will be made to secure a lower rate and one that will be consistent with rates at which it is understood power is supplied to other similar consumers.

The land and buildings owned by the railroad company and covering the block bounded by 96th and 97th 8ts. and First and Second Aves., N. Y. City, were appraised by the Transit Commission in 1921, on the basis of estimated cost less depreciation, at. \$2.428,148

The entire physical property of the railroad company, including land and buildings, was appraised by the Transit Commission on the same basis at \$8.805,364. The land and buildings are assessed for taxation on the 1926 tax list at \$1.425,000.

Approximately 47% of the floor space of the building is now occupied by the N. Y. & Harlem RR. Co., under a monthly tenancy for which the tenant pays per month \$11,500.

In event the plan herein proposed becomes effective, a lease for a term of years at approximately the same rental will be secured if possible.

Charles E. Chalmers, the present receiver, has kept the property in excellent condition. The equipment of cars for operation are "one-man" cars, thus reducing the cost of operation, and the roadbed, track, conduits and general equipment is in such condition that it is believed maintenance within the next five to ten years will be confined to ordinary repairs.

Digest of Proposed Plan for Terminating Receivership.

Digest of Proposed Plan for Terminating Receivership.

Sale.—The committee, through its nominee, unless overbid, will endeavor to purchase at the sale, the property, premises, rights, interests and franchises of the company.

To Form Two Companies.—If the properties are purchased, two corporations will be formed: a real estate corporation and a street railway corporation

(1) Real Estate Corporation.

(1) Real Estate Corporation.

(1) Real Estate Corporation.

(2) The real estate corporation will acquire from the committee's nominee, the land and improvements, being the present car barn property of the company at 96th and 97th streets, First and Second avenues, N. Y. City.

The capitalization and bonded indebtedness of the real estate corporation will be as follows:

First lien bond (or bonds) secured by a 1st mtge. on the car barn property.

not to exceed \$750.000

Non-par stock.

31,400 shs.

The above lien is to be placed on the land and improvements only to the extent necessary to provide funds to meet the "cash requirements," in event such funds are not provided by the consolidated mortgage bond-holders.

The proceeds of the first mortgage loan. If placed on the

the extent necessary to provide funds to meet the "cash requirements," in event such funds are not provided by the consolidated mortgage bondholders.

The proceeds of the first mortgage loan, if placed on the property by the committee, will be used to the extent necessary, to purchase an amount of the street railway corporation's first lien 6% 30-year bonds, to provide the railway corporation with the necessary "cash requirements." In event the committee is able to acquire the properties at the sale at a price within the amount of certificates found by the judgment to have been expended in the preservation and operation of the road, mentioned above, the amount of the first mortgage loan above mentioned will be confined to the amount necessary to meet the "cash requirements." In event, however, the committee is compelled to raise its bid above the value of such certificates and interest, the first mortgage loan will have to be increased of provide funds to satisfy the paving claims of the city, the lien of which is fixed between the two classes of receivers' certificates.

The committee is not to be obliged, however, to make any bid whatever, at the sale.

Disposition of the Above Stock.—For each \$1,000 of receivers' certificates the holders will receive 10 shares of the non-par common stock.

The committee has been conferring with representatives of the consolidated mortgage bondholders, on sundry proposals looking to the providing by them of the "cash requirements," in exchange for an interest in the railway corporation. This would save the car barn property for the certificate holders free from lien. These conferences have extended over a period of about two years, various propositions having been advanced and abandoned. The principal obstacle has been the difficulty of arranging a contract to obtain power for operation.

There is still a possibility that the consolidated mortgage bondholders will provide the "cash requirements." In event they do provide the whole or a substantial portion thereof, sufficient

thise taxes.

The capitalization and bonded indebtedness of the railway corporation will be as follows:

Shreveport (La.) Rys.—Fare Decision.—

The Federal Court has made permanent, without any objection being offered by the Louisiana P. S. Commission, the injunction issued in June of this year restraining the Commission from interference with the company, in the collection of a 7-cent adult fare and a 3½-cent school children fare, which was granted. In its application to the Federal Court for a permanent injunction, the company showed that under the above-mentioned rates it had not made a fair return on the value of its property, but the results of operation had changed from a constant loss to a small net profit.

Early in June 1926 the U. S. District Court, Eastern District of Louisiana, handed down a decision declaring null and void the order of the Commission rendered on March 16 1925, ordering the company to offer 17 tickets for \$1 and 4 tickets for 25 cents. In the decision the company was authorized to discontinue the sale of 4 tickets for 25 cents and 17 for \$1 and to charge 3½ cents a ride for school children during school terms and school hours. The Court also restrained the Commission from attempting to enforce the order of March 16 1925, or from interfering in any way with the plaintiff in charging and collecting the 7-cent fare. The decision in June ended the litigation which had been carried on for some 3 years between the company and the Court.—V. 120, p. 455.

Seneca River Power Co.—Proposed Acquisition.—
The company has applied to the New York P. S. Commission for authority to acquire from the Mohawk-Hudson Power Corp. the entire outstanding capital stock of the Mexico (N. Y.) Electric Co., consisting of 210 shares, and to merge the Mexico company with itself.—V. 123, p. 1507.

Silesia Electric Corp.—Definitive Bonds Redy.—
Harris, Forbes & Co. announced that definitive sinking fund mortgage gold bonds, 6½% series, are ready to be exchanged for outstanding interim receipts. See offering of bonds in V. 122, p. 750.

Southern Gas & Power Corp.—Consolidation.—
Consolidation of the Central Public Utility Service Co. and the Southern Gas & Power Corp. was announced on Dec. 11 at the latter's offices in Lexington, Ky. The merged company, which will be headed by A. E. Pierce of Chicago, will control gas, electric and water companies in 17 States and in the Canadian Province of New Brunswick. The Central company operates in New York, Illinois, Indiana, Michigan Wisconsin Maine and New Brunswick, and the Southern concern has holdings in New York, Pennsylvania, Maryland, Virginia, West Virginia, New Hampshire, Kentucky, North and South Carolina, Georgia, Alabama and Texas.

Dividend Payable in Cash or Stock.—The regular quarterly dividend of 43¾c, per share on the class A stock was payable Dec. 15 to holders of record Nov. 24. Under the resolution of the directors, the holders of class A stock had the option of receiving in lieu of the cash dividend, additional class A stock at the rate of one share for each 40 shares held on Nov. 24.—V. 123, p. 983.

Southwestern Home Talanhama Company Control of the Cash of Stock and Cash on Stock and Cash on Stock and Cash of Stock and Cash on Stock and Cash of Stoc

Southwestern Home Telephone Co.—Bonds Sold.— Toole-Tietzen & Co., Los Angeles, Calif., have sold at 98 and int., to yield 6.15%, \$275,000 1st & unified mtge. 30-year 6% gold bonds, series A.

6% gold bonds, series A.

Dated Oct. 1 1924; due Oct. 1 1954. Int. payable A. & O. at Security Trust & Savings Bank, Los Angeles, trustee. Red., all or part, on 60 days' notice on any int. date from Oct. 1 1928 to Oct. 1 1934 incl. at 105 and int.; thereafter at ½ of 1% less each year until maturity. Commencing Sept. 1 1928 and annually thereafter the company will deposit with the trustee an amount equal to 1½% of all series A bonds outstanding for the purchase of bonds in the open market at not to exceed 105 and int., or if none are procurable at that price the trustee shall call bonds at the then call price. Int. payable without deduction for normal Federal income tax not in excess of 2% per annum. Exempt from personal property taxes in California.

Issuance.—Authorized by the California Railroad Commission.

Data from Letter of Charles A. Rolfe, President of the Company. Data from Letter of Charles A. Rolfe, President of the Company. Company.—Incorp. in 1905 in California. Serves without competition and under suitable franchises the cities of Redlands, Elsinore, Hemet, San Jacinto, Banning, Beaumont, Perris and the towns of Murrieta and Temecula and communities tributary to these cities and towns. The territory served comprises a district in San Bernardino and Riverside Counties of approximately 2,700 square miles.

Security.—Secured by a direct mortgage on all of the property of the company now or hereafter owned, subject only to the lien of a closed mtge. securing an issue of 1st mtge. 5% bonds due 1937, of which \$49,000 are sutstanding and for the retirement of which 1st & unified mtge. bonds have been reserved.

Earnings.—The net earnings of the company for the 12 months' period ending Aug. 31 1926 are 2.56 times the annual interest charges.

Purpose.—To retire all outstanding indebtedness of the Redlands Hon e Telephone & Telegraph Co., which is wnolly owned by the Southwestern Home Telephone Co., to retire the outstanding 5% bonds of the Southwestern Home Telephone Co., and for other corporate purposes.

Capitalization

Authorized. Outstanding.

 Capitalization
 Authorized

 Capital stock
 \$1,000,000

 1st mtge, 5% bonds, due 1937
 1,000,000

 1st & unified mtge, bonds series A, due Oct. 1 1954
 1,000,000
 Outstanding

Springfield (Mass.) Street Ry.—Lines to Be Restored to New York New Haven & Hartford RR.—

The City Council of Springfield, Mass., on Dec. 6 approved the agreement between the city and the New York New Haven & Hartford RR., by which the latter acquires the lines of the railway. It is said that from \$1.00.000 to \$1,500.000 will be expended in improving equipment and service. This is a step in the plan for the restoration of certain electric railway lines in Massachusetts to New Haven ownership and for their physical rehabilitation.—V. 123, p. 2392.

Standard Gas & Electric Co. - Bonds Sold. - H. M. Byllesby & Co., Janney & Co., Hambleton & Co., Inc., New York, and Federal Securities Corp., Chicago, have sold at 99 and int., to yield over 6.06%, \$10,000,000 40-year 6% gold debentures.

0% gold debentures.

Dated Dec. 1 1926; due Dec. 1 1966. Int. payable J. & D. in Chicago and New York without deduction for any normal Federal income tax not in excess of 2%. Company will agree to refund Penna. 4 mills tax, Maryland 4½ mills securities tax and Mass. income tax not in excess of 6% per annum. Principal will be payable in Chicago and New York. Denom. \$1.000. \$500 and \$100 c*. Red., all or part, at any time before maturity upon 60 days' notice; at 105 on or before Dec. 1 1941; thereafter the premium decreasing 1% for each 5 years or fraction thereof to Dec. 1 1965; thereafter at 100½ to Dec. 1 1965; thereafter at 100, plus int. in each case. Continental & Commercial Trust & Savings Bank, Chicago, trustee.

Data from Letter of John J. O'Brien, President of the Company.—Company's system comprises one of the large public utility

Data from Letter of John J. O'Brien, President of the Company.

Company.—Company system comprises one of the large public utility organizations in the United States, embracing the operation, management and engineering of utility properties. The present operated and subsidiary public utility companies furnish electric power and light, gas, steam heat, telephone, water or street railway service in important commercial, financial and industrial centres located in prosperous sections in 19 States. The communities served, numbering 1,316, having an estimated population of 5,600,000, include the cities of Pittsburgh, Minneapolis, St. Paul. San Francisco, Louisville, Oklahoma City, Muskogee, Ardmore, Sloux Falls, St. Cloud, Fargo, La Crosse, Eau Claire, Green Bay, Oshkosh, Sheboygan, Menominee, Salinas, Monterey, Casper, Marshfield, Kalispell, Medford, Klamath Falls, Pueblo, Tacoma, San Diego and Stockton.

The present operated and subsidiary public utility companies have an aggregate installed hydro-electric and steam electric generating capacity of 1,492,976 h.p.; installed daily gas manufacturing capacity of 107,720,000 cu. ft.; a total of 40,641 miles of transmission and distribution pole and underground lines, and connected electric load, all purposes, of 2,392,267 kilowatts. They serve a present combined total of 1,485,332 customers, and for the 12 months ended Sept. 30 1926 had a combined total electric output of 3,406,575,48 k.w.h., and for the same period a total gas output of 59,255,398,500 cu. ft. The total gross earnings of the present operated public utility companies for the 12 months ended Sept. 30 1926 were \$145,-889,060 and the net earnings \$61,484,290.

Company also owns a controlling interest in Shaffer Oil & Refining Co. and subsidiaries, having an established position in the oil industry, with company, togetner with its subsidiaries, for the 12 months ended Sept. 30 1926 had gross earnings of \$6,051,767.

Capitalization Outstanding (Giving Effect to Present Financing).

Capitalization Outstanding (Giving Effect to Present Financing). Capitalization Outstanding (Giving Effect to Present Financing).

6% gold debentures, due Dec. 1 1966 (this issue) \$10,000,000

6% gold debentures, due Feb. 1 1951 \$15,000,000

20-year 6% gold notes, due Oct. 1 1935 (closed issue) \$15,000,000

7% cumulative prior preference stock \$21,000,000

8% cumulative prior preference stock \$21,000,000

6% non-cumulative stock \$26,118,500

6% non-cumulative stock \$1,000,000

Common stock (without par value) \$1,236,285 shares

Company guarantees \$3,524,100 Shaffer Oii & Refining Co. 1st mtge. 6% bonds, due June 1 1929, which are a first lien on the entire property of that company.

Purpose.—Proceeds from the sale of this issue of debentures will provide funds to reimburse the company for expenditures made or indebtedness incurred for the purpose of acquiring additional common stocks of San Diego Consolidated Gas & Electric Co. and Wisconsin Public Service Corp., securities of Standard Power & Light Corp. and for other corporate purposes.

Rarnings 12 Months Ended Sept. 30 1926.

[Of Standard Gas & Electric Co., net including its proportion of undis-

Net revenue. \$8.525,968
Collectible earnings of Standard Gas & Electric Co. for the 12 months ended Sept. 30 1926 were \$8.525,968, or over 3.55 times the \$2.405,000 annual interest requirements on the entire funded debt of the company presently to be outstanding. These collectible earnings are the amounts

actually received or in the process of collection and do not include any income from the company's investment in Shaffer Oil & Refining Co. common stock, nor Standard's proportion of undistributed earnings of operated and subsidiary companies.

Earnings 12 Months Ended Sept. 30 1926 [Company's System].

Gross earnings from all sources—Oper. public utility properties. \$145.889,060
Oil properties. 20.784.945 \$166,674,005 \$84,404,770 14,733,178 Oper. exp., maint. and taxes—Oper. public utility properties. \$99.337.948 \$61,484,290 6,051.767 Net earnings—O Oil properties. Operated public utility properties.... \$67,536,057 Int. and div. charges on securities of oper. and sub. cos. now in hands of public, reserves and minority interests' proportion of undistributed earnings.

Depreciation, depletion and amortization. \$41,691,739 14,267,528 Balance of earnings applicable to securities of operated and sub, cos, now owned by Standard Gas & Electric Co...... Other income of Standard Gas & El. Co., less expenses, from engineering, supervision, profits on investments & other oper. \$11,576,790

Gross income applicable to Standard Gas & Electric Co.... \$14,295,800 Consolidated earnings for 12 months ended Sept. 30 1926 applicable to interest charges of Standard Gas & Electric Co. were \$14.295.800. or over 5.95 times the annual interest requirements of \$2,400,000 on the entire funded debt of the company presently to be outstanding. These consolidated earnings include \$1.578.000 income applicable to the company's common stock holdings in Shaffer Oil & Refining Co.—V. 123. p. 3039.

Toho Electric Power Co., Ltd.—Definitive Notes.-The Guaranty Trust Co. is prepared to exchange outstanding interim ceipts representing 3-year 6% gold notes, due on July 15 1929, for definive notes. (For offering see V. 123, p. 326.)—V. 123, p. 2902.

Union Edison Co.—New Control.— See American Utilities Co. above.—V. 123, p. 2903.

Utica Gas & Electric Co.—May Acquire Additional Lines. See Addrondack Power & Light Corp. above.—V. 123, p. 1508.

See Adirondack Power & Light Corp. above.—V. 123, p. 1508.

West Penn Power Co.—Electric System Makes Big Impts.

H. Hobart Porter, President of the American Water Works & Electric Co., Inc., announces that the voltage of the main transmssion system of the West Penn Power Co., one of the operating units of the West Penn Electric System, has been raised from 66,000 to 132,000 volts. The steel-tower electric transmission lines leading out of the mine-mouth power plants at Springdale, Pa., on the Allegheny River; at Windsor, W. Va., on the Ohio River, and from the new hydro-electric plant at Cheathaven, W. Va., on the Cheat River, which were originally constructed for this high voltage at the cost of millions of dollars, have heretofore been operated at 66,000 volts, but have now been raised to double that figure.

These transmission lines are the highways for the electric energy created at the generating plants and carry the power to the major substations scattered throughout the extensive territory supplied by the company. This change in voltage is declared significant in that it increases fourfold the carrying capacity of these electric highways, each steel-tower transmission line now being able to carry, with but nominal loss, 160,000 h.p.

That part of the transmission system affected by this change totals about 175 miles of steel-tower line and 28 miles of specially constructed wood-pole line. The combined capacity of the transforming equipment at power plants and substations for handling this high voltage is in excess of 560,000 h.p., indicating the heavy industrial, commercial and domestic demands for electric energy of the territory served by the West Penn Electric System.

Mr. Porter further announced a major improvement at the Potomac Edison Co., another operating unit of the West Penn Electric System.

Mr. Porter further announced a major improvement at the Potomac Edison Co., another operating unit at the Williamsport Power Station located on the Potomac River, a few miles from Hagerstown, Md. The ins

Westerly (R. I.) Automatic Telephone Co.-Rights-Extra Dividend.

The stockholders of record Dec. 6 have been given the right to subscribe on or before Jan. 6 for 4,000 additional shares of capital stock at par (\$25 per share) on the basis of one new share for every two shares held. The proceeds are to be used to pay for improvements already made and

The proceeds are to be used to pay for improvements are any made and those contemplated.

An annual extra dividend of 2% has been declared in addition to the regular quarterly dividend of 2%. The stock for the past three years has paid extras of 2% annually.

The company has over 3,000 subscribers located in 30 villages which are served by three exchanges. Dr. John Champlin is President. The stock of this company is closely held.

Western Union Telegraph Co.—Stock to Employees.—
President Newcomb Carleton announced Dec. 14 that employees of the company are subscribing for \$3,500,000 of stock. There was set aside early this year \$5,000,000 of capital stock for employee subscription. Under the plan employees were entitled to subscribe for one share of stock at \$120 for every \$500 of salary. Payment is to be made in installments over a period of two years. Fifty shares is the maximum that may be bought. (Compare V. 122, p. 2194.)—V. 123, p. 2780.

INDUSTRIAL AND MISCELLANEOUS

INDUSTRIAL AND MISCELLANEOUS

Refined Sugar Prices.—On Dec. 15 Arbuckle Bros. reduced price 10 pts. to 6.20c. per lb. but continued to quote 6.30c. per lb. for 38-day contracts. Lead Price Reduced.—American Smelting & Refining Co. on Dec. 16 reduced price 10 pts. to 7.80c. per lb. "Evening Post" Dec. 16, p. 25.

The National Lead Co. on Dec. 17 reduced the following products & capound: White lead in oil, dry white oil, red lead in oil and oxidene in kegs; and lowered the quotation for dry white lead and the basis for lead sulphur in barrels &c. a pound.

36 Fertitizer Manufacturing Concerns Are Fined for Anti-Trust Law Violations.—Fines ranging between \$1,500 and \$3,500 were imposed. according to firm's ability to pay. Heavy post-war losses of industry are taken into consideration. New York "Times" Dec. 14, p. 39.

Passaic, N. J., Textile Strike Ends.—6,000 former employees of Botany Consolidated Mills and Garfield Worsted Mills ratify agreement which provides: (1) The strikers may have right to organize in a legitimate association providing it is not of Communistic origin or purpose: (2) the right of collective bargaining is recognized, but both parties agree to submit to arbitration by a third party in any future dispute; (3) the strikers specifically say that they do not demand the closed shop; (4) the operators agree not to discriminate against the strikers and to employ no outside help until all the strikers are re-employed.—New York "Times" Dec. 14, p. 1.

New York City Garment Workers Hold Arbitration Hearings with Employers.—Deposed "red" leaders also will hold meetings designed to show how strong their support is. Alleged intimidation investigated.—New York "Times" Dec. 17, p. 21.

San Francisco, Calif., Impartial Wage Board Grants Craftsmen of 43 Building Trades Wage Increases of from 50 Cents to \$1 per Day, Effective Jan. 1.—Wall Street Journal" Dec. 17, p. 5.

ing Trades Wage Increases of from 50 Cents to \$1 per Day, Effective Jan. 1.—
"Wall Street Journal" Dec. 17, p. 5.
Matters Covered in "Chronicle" Dec. 11.—(a) Million-dollar fraud in poultry, oranges, honey, charged. Suspect in alleged nation-wide swindle threugh advertising seized in Atlanta, Ga., p. 2956. (b) Cuban decree limits sugar output, p. 2976.

Abitibi Power & Paper Co., Ltd.—Dividend Increased.-The directors on Dec. 16 declared a quarterly dividend of \$1 25 per share on the outstanding 250,000 shares of common stock, no par value, payable Jan. 20 to holders of record Jan. 10. During the years 1923 to 1926, incl., quarterly dividends of \$1 per share were paid on this issue .-

Acme Steel Co., Chicago.—5% Stock Dividend.—
The directors have declared a 5% stock dividend on the capital stock, par \$25, payable Dec. 24 to holders of record Dec. 21.
The directors also declared the regular quarterly cash dividend of 62½ cents per share, payable Jan. 3.—V. 122, p. 3344.

Advance-Rumely Co.—Preferred Dividend Deferred.—
The directors on Dec. 14 voted to defer the usual quarterly dividend of 5c. per share (% of 1%) on the 6% cum. pref. stock due at this time. The company has been paying dividends at the rate of \$3 annually on this stock since Oct. 1 1921, the rate having been \$1 50 quarterly. There is outstanding \$12,500,000 of 6% cum. pref. stock and accumulations amounted to 15% % on Oct. 1 last.

President Finley P. Mount says in substance:
Although it is now apparent that the earnings for 1926 will equal the 3% annual dividend which the company has been paying on its pref. stock, the directors on Dec. 14 decided to discontinue all dividends for the present.

For the first 6 months of the current year sales and profits were greatly in excess of sales and profits of any similar period since 1920. Then the results from poor crop conditions in the Middle and Northwest States began to be felt, with the result that earnings for the last 6 months are short of expectations and the company's investment in inventory and farmers' notes increased. Therefore to conserve the company's cash position it was deemed advisable to pass the dividend.—V. 123, p. 1636.

Aetna Indemnity Co., Hartford.—Receivership Ended.—

Aetna Indemnity Co., Hartford.—Receivership Ended.—
A Hartford, Conn., dispatch Dec. 10 states that the litigation over the company's receivership was finally terminated by court order Dec. 10. The company was thrown into a receivership because of financial troubles in January 1911, and suits were begun against it by clients all over the

In January 1911, and suits were begun against it by clients all over the country.

The dispatch further adds: "The final order signed by Judge L. J. Nickerson discharsed J. Birmey Tuttle as receiver, whose record shows that a hundred lawyers who contested claims before him are dead. There is not a Judge on the Connecticut Superior Court Bench now who was there when the first suit against the company was tried. There are only two Judges remaining in the State higher courts who had anything to do with the case besides Judge Nickerson and one is the present Chief Justice G. W. Wheeler.

"Claims filed against the company amounted to \$1,600,000, but they were reduced by \$1,000,000 after court battles. The receivership paid 51% on the \$600,000 of the allowed claims. During the receivership 790 orders were passed, the final judgment discharging Receiver Tuttle being the 791st order.

Allia-Chalmers Mfg. Co.—Acquires Flour Milling Ma-

Allis-Chalmers Mfg. Co.—Acquires Flour Milling Machinery Business of Marmon Motor Car Co.—

See Marmon Motor Car Co. below.-V. 123, p. 2904.

	-Month of	November	-11 Mos. End	. Nov. 30-
Production (Tons)—	1926.	1925.	1926.	1925.
Coal	86,800	85,900	889.100	909,800
Raw iron ore	78,300	89,300	1,006,400	936.800
Pig iron	25,400	34.700	303,100	344,400
Steel ingots	23.000	33,800	311.500	275,000
Rolled iron	17,900	26,700	239,300	201,700
Workshop manufactures Shipments (Tons)—	800	1,500	12,380	11,500
Coal to customers other				1
than subsidiaries	51.400	33.400	403.100	388.500
Pig iron	6.400	4,300	71,800	85,100
Rolled iron	16.500	17,600	213,500	167,500
Coal	73.900	36.800	423.200	386.900
Pig iron	10,200	2,700	69,500	92.050
Steel ingots	22,300	26,600	249,900	286,400
Total outgoing invoices. At the end of Nov. 19	\$768,000	\$1,030,000	\$10,997,000 \$	10,734,000

American Car & Foundry Co. (& Subs.).—Earnings.—
Six Months Ended Oct. 31—
1926. 1925.
Net income after charges and Federal taxes......\$2,896,700 \$2,107,918
—V. 123, p. 1636.

American Cigar Co.—33 1-3% Stock Dividend.—The directors on Dec. 17 declared a 33 1-3% stock dividend on the outstanding \$15,000,000 common stock, par \$100, payable as soon after Dec. 31 as possible to holders of record Dec. 27. On Dec. 15 1920, a 50% stock dividend was paid. Cash dividends at the rate of 2% quarterly have been paid regularly on the common stock since Feb. 1 1926. The American Tobacco Co. owns a majority of this issue. V. 122, p. 1764.

American Locomotive Co.—Sells Plant Site.—
The Commonwealth Steel Co., St. Louis, has purchased for \$258.840 the site of 172.56 acres owned by the American Locomotive Co., adjacent to Granite City, Ili., upon which the latter had intended to build a \$25.—000,000 plant for the manufacture of locomotives. The Commonwealth company has relieved the American Locomotive Co. of this investment with the understanding that it may repurchase if at any time it decides that conditions have changed to make the building of the plant desirable. ("Iron Age.")—V. 123, p. 1509.

American Meter Co.—Extra Dividend of \$3.—
The directors have declared an extra dividend of \$3 per share on the tstanding 121,800 shares of capital stock, no par value, payable Jan. 4 holders of record Dec. 20. This brings total dividends for the year to per share, as against \$7 per share for 1925. See also V. 122, p. 2951.

American Pneumatic Service Co.—Smaller Dividend .-The directors have declared a semi-annual dividend of 75 cents per share on the 2d preferred stock, payable Dec. 31 to holders of record Dec. 21. On Dec. 31 1925 and June 30 1926, semi-annual distributions of \$1 per share were made on this issue.—V. 123, p. 2781.

American Refrigerator Transit Co., St. Louis, Mo.— Equip. Trusts Sold.—Kuhn, Loeb & Co., New York, have sold at prices ranging from 100 and div. to 100.35 and div., to yield from 4.75 to 5%, according to maturity (an average

to yield from 4.75 to 5%, according to maturity (an average price of 100.15, being an average yield of 4.97½%), \$4,500,-000 5% equipment trust certificates, series F.

Dated Dec. 1 1926; maturing in equal amounts in annual installments from Dec. 1 1927 to Dec. 1 1941, both inclusive. Denom. \$1,000 c*. Dividends payable J. & D. Bank of North America & Trust Co., Philadelphia, trustee. Both principal and dividends payable at the agency of the trustee in N. Y. City in U. S. gold coin of or equal to the present standard of weight and fineness and without deduction for any tax, assessment or other Governmental charge (other than Federal income taxes) which the company or the trustee may be required to pay or to retain therefrom under any present or future law of the United States of America or of any State, county, municipality or other taxing authority therein.

Company and Control.—All stock of the company is owned by Missouri Pacific RR. and Wabash Ry. Company is, and has been for the last 45 years, engaged in the business of furnishing refrigerator cars to railroad companies for transportation of all perishable freight. The company maintains a soliciting organization for the purpose of securing traffic. The demand for refrigerator cars has always exceeded the supply and this demand is rapidly increasing, due to the increased production of various perishable commodities.

Earnings.—Company's net revenue for the year ended Dec. 31 1925, after payment of property taxes, available for fixed charges, depreciation (\$597,915) and Federal income tax, amounted to \$1,838,000. It is estimated that the net revenue, after payment of property taxes for the year 1926, available for fixed charges, depreciation and Federal income tax, will be approximately \$2,241,000, or \$403,000 more than the amount earned in 1925.

Funded Debt.—Company's only outstanding funded indebtedness, in addition to this issue of equipment trust certificates, is \$3,663,000 of 6% equipment trust certificates maturing in installments of \$333,000 annually on July 1 of each year from 1927 to 1937, and \$3,445,000 of 5½% equipment trust certificates maturing in installments of \$265,000 annually on Nov. 1 of each year from 1927 to 1939. The current assets of the company are largely in excess of the current liabilities. In addition to the equipment pledged as security under any equipment trust, the company owns 5,200 steel underframe refrigerator cars in first class condition, conservatively valued at \$7,800,000.

Security, &c.—There will be vested in the trustee title to new equipment costing approximately \$6,144,000, including the following: 2,000 40-ton capacity steel underframe refrigerator cars. Pending the delivery of the equipment cash equal to the principal amount of the certificates is to be deposited under the equipment trust agreement to be withdrawn from time to time as equipment is delivered to the extent of not more than 75% of the cost thereof. All the said equipment is to be leased by the trustee to American Refrigerator Transit Co. at a rental sufficient to pay the principal of the certificates and the dividend warrants as they mature. The payment of the principal of the certificates and the dividends thereon will be American Refrigerator Transit Co.—V. 119, p. 2066.

American Seating Corp.—Estimated Sales for 1926.—

American Seating Corp.—Estimated Sales for 1926.—
President Thomas M. Boyd reported that the company has recently received a number of large orders for seating equipment, among them the assignment of installing 3,500 seats in the new Paramount Theatre of New York City. For the full year 1926, he said, gross sales of the company would probably pass the \$10,000,000 mark, roughly a gain of 15% over 1925. For November, sales ran one-third over the total for the same month last year. Foreign business, he added, is double that of last year.

—V. 123, p. 2658, 2523.

American Steel Foundries. - Acquires Verona Co. American Steel Foundries.—Acquires Verona Co.—
The company has acquired the plant of the Verona Steel Castings Co., Verona, Pa., from the Standard Steel Car Co., and it is now known as the Verona Works of the American Steel Foundries. C. D. Carey, who has been Vice-President and General Mnaager of the Verona company, remains in charge of the plant under its new ownership. The plant was built in 1905 to supply steel castings to the Standard Steel Car Co. and has one acid and two basic open-hearth furnaces, each of 25 tons rated capacity. It is capable of producing 25,000 tons of castings annually. ("Iron Age.")
—V. 123, p. 3040.

—V. 123, p. 3040.

American Writing Paper Co.—Deposits, &c.—
Announcement was made Dec. 11 by George C. Lee, Chairman of the reorganization committee, that, in accordance with the plan dated July 1 1926, holders of 90% of the 1st mtge. bonds, over 99% of the claims and more than 55% of the outstanding shares of pref. stock have deposited with the committee. Should the properties of the company be acquired by the reorganization committee at the auction on Dec. 27 and 28 next, an effort will be made to consummate the reorganization as shortly thereafter as it is practicable, and the committee will thereupon dissolve, according to Mr. Lee.

Undeposited bonds, claims, pref. stock and certificates of deposit for pref. stock may be deposited without penalty until the close of business on Dec. 28 1926. After that date the committee reserves the right to refuse deposits.

Rights of purchase conferred upon holders may be exercised until Dec. 28 1926, but depositors will be required to pay in addition to the installments of purchase price interest at the rate of 6% upon pasi-due installments from date upon which they became due until date of payment.—V. 123, p. 2393.

Anglo-American Corp. of So. Africa. Ltd. (Transcent)

Anglo-American Corp. of So. Africa, Ltd. (Transvaal).

 Brakpan Mines, Ltd
 84,000

 Springs Mines, Ltd
 69,600

 West Springs, Ltd
 49,000

 —V. 123, p. 2658.

Appleton Co.--Annual Report.-

Appleton Co.—Annual Report.—
The company which operates a cotton mill at Lowell, Mass., and another at Anderson, 8. C., through the ownership of the Appleton Manufacturing Co., reports for the 12 months ended Oct. 30 1926 as follows:
Sales: Cloth, \$3,136,285; yarn, \$5,408.

Operating & general expenses: Cotton used, \$1,363,185; less sales of waste, \$71,705; net cotton used, \$1,291,479; wool used, \$17,591; labor, \$1,136,031; general operating expenses, \$988,780.

Cloth inventory.

Gross loss on sales.

Other income: Rents, \$9,533; sale of old cases, \$403; sale of machinery, \$30.

9,966 \$723,348

Balance Sheet as of Oct. 30. 1925. \$600,000 816,004 300,000

Total........\$6,709,888 \$6,212,835 | Total.........\$6,709,888 \$6,212,835 | Morris Hadley, of New York, has been succeeded by Charles Walcott as director.—V. 122, p. 3344.

Archer-Daniels-Midland Co .- Initial Common Dividend. The directors have declared an initial quarterly dividend of 75c. a share on the outstanding 200,000 shares of common stock, no par value, and the regular quarterly dividend of 1 3 % on the pref. stock, both payable Feb. 1 to holders of record Jan. 21.—V. 123, p. 2264.

Associated Oil Co. - Sub. Company Dividend. The West Coast Oil Co.—Sub. Company Dividend.—
The West Coast Oil Co. has declared an extra dividend of \$3 a share, payable Dec. 31 and the regular quarterly dividend of \$1 50 a share, pay able Jan. 5, both to holders of record Dec. 20. This will make \$27 50 a share distributed on the stock from 1926 earnings. Of the \$1,040,800 preferred stock (par \$100) outstanding, the Associated Oil Co., a subsidiary of the Tide Water Associated Oil Co., owns \$628,600, or 60.40% (compare V. 123, p. 1509).—V. 123, p. 2781.

Atlantic Gulf & West Indies SS. Lines.-Merger with

International Mercantile Marine Denied.

International Mercantile Marine Dentied.—
President Franklin D. Mooney, regarding rumors that the company would merge with the International Mercantile Marine Corp., says: "There is no ground whatever for the current rumor. I regard it as simply a revival of the old merger story which has appeared repeatedly during the last few years, whenever possibility of the sale of the (White Star Line) was discussed. There have been no discussions between this company and the International Mercantile Marine looking toward such a development."—V. 123, p. 2781.

Atlas Portland Cement Co.—Extra Dividend of \$1.—An extra dividend of \$1 per share has been declared on the no par value common stock, payable Jan. 12 to holders of record Jan. 3. Regular dividends at the rate of 50 cents per share quarterly have been paid on this issue since June 1 1925.—V. 120, p. 2553.

Austin, Nichols & Co., Inc.—To Reduce Preferred Stock. The stockholders will vote Dec. 27 on decreasing the authorized preferred stock (par \$100) from \$15,000,000 (\$5,500,000 issued, of which \$1,155,500 is in the treasury), to \$13,850,000 (\$4,350,000 issued, of which \$550,000 will be in the treasury).—V. 123, p. 2394.

Auto Body Co., Lansing, Mich.—To Dissolve.—
The company has been ordered dissolved by Circuit Court at Lansing and its entire assets disposed of to meet claims of creditors. The company went into receivership last September.—V. 123, p. 1509.

Baker-Vawter Co., Benton Harbor, Mich.—Bonds Offered.—An issue of \$1,000,000 1st mtge. (closed) 6% serial gold bonds is being offered by Eastman, Dillon & Co. at prices ranging from 100 and int. to 101% and int., to yield

from 5% to 6%, according to maturity Dated Nov. 1 1926; due serially, Nov. 1 1927-1941. Int. payable M. & N. at First Trust & Savings Bank, Chicago, or at Chase National Bank, New York, without deduction for Federal income tax not exceeding 2%. Company will refund the Penna. taxes not in excess of 4 mills. Red all or part by lot in reverse order of maturity on any int. date on 60 days notice at 102½ and int. up to and incl. Nov. 1 1931, decreasing ¼ of 1% each succeeding year or part thereof to maturity, with a minimum call price of 100½ and int. Denom. \$1,000 and \$500 c*. First Trust & Savings Bank, Chicago, and Melvin A. Traylor, trustees.

Data from Letter of William A. Vawter II., President of the Company Data from Letter of William A. Vawter II., President of the Company.

Company.—Incorp. in Michigan in 1916, succeeding the original business organized over 40 years ago. Enjoys a particularly well established and nationally recognized trade name. Company was the originator of the loose-leaf ledger which constituted the basis on which it has reached its present stage of development in the manufacture and sale of a wide variety of office equipment and supplies, which include, in part, binders, accounting systems and forms, steel filing equipment and supplies, and devices for special office and bank services. Baker-Vawter products are in use by approximately 40% of the total number of banks and trust companies in the United States, and, consequently, this class of business constitutes a large proportion of the company's total volume of sales.

The company's production is carried on at four principal plants, two of which, with general offices, are located in Benton Harbor, Mich., and one each in Holyoke, Mass., and Kansas City, Mo. It maintains, in addition, district sales offices in 55 important cities, through which it sells direct to the trade, thus assuring an efficient and economical distribution of its product.

Examinary — After all deductions including devectation and obsolescence.

product.

Earnings.—After all deductions including depreciation and obsolescence actual net earnings of the company have averaged \$336,565 for the past ten years. Such net earnings for the year ended Dec. 31 1925 were in excess of 4.39 times the interest charges of this issue, and in o year since incorporation have net earnings been less than three times interest charges, with the exception of 1921, when earnings were sufficient to cover interest charges 1.79 times.

Based upon certified figures for the 9 months ended Sept. 30 1926 net earnings available for this issue of bonds for the current year are estimated to be in excess of 5 times the maximum interest requirements.

Dividends.—Company has paid substantial cash dividends on its common stock during each of the 23 years since 1903 and in no year has it failed to operate at a profit.

Capitalization—

Authorized. Issued.

Capitalization—	Authorized.	Issued.
7% preferred stock	\$1,000,000	\$806,400
Common stock (no par)	100,000 shs.	40.320 shs
1st mortgage 6% gold bonds	\$1,000,000	\$1,000,000
Balance Sheet Sept. 30 192	6.	

(After present financing).

Assets.	- 1	Liabilities.	
Cash	\$170,485	Accounts payable-Trade	\$25,752
Ctfs. of dep. & savings dep		Accrued taxes, real and pers'l.	
Liberty bonds	51.156	wages, bonuses, &c	52,861
Postage stamps	2.146	Fed. inc. taxes (prior to 1926) _	18.589
Accounts receivable	308,915	1st mortgage 6% bonds 1	,000,000
Cash travel funds—Salesman_	7.564	Res. Federal tax (1926)	28,205
Notes receivable—Trade	356	7% preferred stock	806,400
Accrued interest receivable	1,780	Common stock (no par) 1	.215.501
Inventories	701,784	Surplus	345,244
Insurance and freight	23,967		
Bonds and notes	50.812		
Purch. contracts-Empl.houses	14.378		
Land, bldgs. and real estate			
not used	79,443		
Fixed assets	2,033,797	Total (each side)	,492,552

Black & DeckerMfg. Co., Baltimore.—New Financing—It is understood that Hornblower & Weeks, New York, and Watts & Co., of Baltimore, have purchased \$1,250,000 10-year convertible debentures. Offering will probably be made early next week.

The stockholders will vote Dec. 28 on increasing the authorized capital stock from 80,000 shares to 290,000 shares. The 40,000 shares of \$25 par value preferred will remain unchanged, all being at present outstanding. Of the 250,000 shares of common to be issued, 100,000 shares of no par value will be exchanged for 40,000 shares of the present common (par \$25 each).—V. 122, p. 2802.

Brantford (Ont.) Cordage Co., Ltd.—Annual Report.—
The annual report for the year ended Aug. 31 1926 shows that the profits for the year, after providing for depreciation and Government taxes, were \$315,128. This took care of 1st pref. dividends and, after providing for doubtful accounts, &c., left a surplus for the year of \$149,915, which has brought up the profit and loss balance of \$779,016 at the beginning of the year to \$928,930. The 1st pref. shares outstanding have been reduced during the year by \$54,650, being the full amount required to Oct. 1926 under sinking fund requirements.—V. 120, p. 1751.

British-American Tobacco Co., Ltd.—Final and Interim Dividends—Earnings for Year Ended Sept. 30 1926.—

terim Dividends—Earnings for Year Ended Sept. 30 1920.—
The directors on Dec. 15 decided to recommend to the shareholders at the annual meeting on Jan. 10, the payment on Jan. 17 of a final dividend of 1s. 8d. per share free of British income tax, upon issued ordinary shares. The directors also decided to pay on Jan. 17 an interim dividend of 10d. per share for the current year on the issued ordinary shares free of British income tax.

Net profits for the year, after deducting all charges and expenses for management, &c., and providing for income tax, are £6,195.817, as against £5,145.238 for the previous year. After paying final dividend of 1s. 8d. per share, the carry forward will be £2,068,453, as against £4,346,576 for the previous year.—V. 123, p. 1385.

Brompton Pulp & Paper Co., Ltd.—Resumes Com. Divs.

The directors have declared a dividend of 50c. per share on the common stock, no par value, payable Jan. 15 to holders of record Dec. 31. This is the first dividend on the issue since 1921.—V. 123, p. 1880, 1509.

Brooklyn Postal Service Station (Washington Concord Corp.), N. Y. City.—Bonds Sold.—R. W. Chapman & Co., Inc. have sold at 100 and int. \$660,000 1st mtge. 5.50% sinking fund gold bonds (closed mortgage). Government has contracted to lease this building for postal purposes for a period extending beyond the maturity of these bonds at an annual rental of \$66,600.

Dated Dec. 1 1926; due Dec. 1 1936. Principal and int. (J. & D.) payable at the New York Trust Co., trustee. Denom. \$1,000 and \$500 c*. Red. all or part on any int. date upon 30 days' notice to and incl. Dec. 1 1931, at 102 and int; thereafter, to and incl. June 1 1936, at 101 and int. Interest payable without deduction for that portion of Federal income tax not in excess of 2%. Refund of certain Calif., Conn., District of Columbia, Iowa,

Kansas, Kentucky, Maryland, Mass., Mich., Penn. and Virginia taxes, upon timely and proper application.

Building.—The Brooklyn Postal Service Station, designed by the United States Post Office Department as a parcel post and service station, will be located at 233-247 Washington St., extending through to Adams St., in the downtown business district of the Borough of Brooklyn, N. Y. City. The building will be 3 stories in height, of reinforced concrete and structural steel fireproof construction, and will cover the entire plot area with a frontage on two streets. Construction will be in accordance with United States Government specifications and under Government inspection. Completion of the building will be guaranteed by a surety company bond. Security.—Bonds will be secured by a closed first mortgage on the land and the building to be constructed thereon, both owned in fee, the land fronting approximately 119 ft. on Washinston St. and 109 ft. on Adams St., with an aggregate ground area of over 26,000 sq. ft. The property has been independently appraised as having a value upon completion substantially in excess of this issue of bonds.

Earnings.—The United States Government has contracted for a lease for the entire building for parcel post and service station purposes for a period extending beyond the maturity of this issue of bonds at an annual rental of \$66,600. The annual net income available for interest, after payment of taxes, insurance and other expenses, has been independently estimated to be in excess of \$56,000.

The contract grants to the Post Office Department an option to purchase this property at the end of three years for \$775,000; at the end of five years for \$750,000, and at the end of ten years for \$735,000. In the event the Post Office Department exercises its option to purchase, this entire issue of bonds will be retired at the then call price.

Brotherhood of Locomotive Engineers Securities

Brotherhood of Locomotive Engineers Securities Corp. of Pa.—Initial Dividend of 1% on Class A Stock.—

The directors have declared an initial dividend of 1% on the 8% non-cumulative class A prior dividend stock (per \$100) payable Jan. 1 to holders of record Dec. 22.—V. 120, p; 334.

Bucyrus Co .- To Increase Stock and Change Par Value of Common Shares .-

The stockholders will vote March 1 on changing the present common stock from 40,000 shares, par \$100, to 160,000 shares, par 25, four new shares to be issued in exchange for each share held.

It is proposed also to increase the authorized amount of common from \$5,000,000 to \$8,000,000, and to reduce the authorized amount of preferred to \$3,900,000, the amount outstanding at present.—V. 123 p. 2659.

١	Canada Iron For	undries, I	-td.		
	Years Ended Sept. 30— Net earnings Interest and exchange	1925-26. \$320,028 82,704	1924-25. $$350,209$ $76,333$	1923-24. $$339,769$ $64,237$	1922-23. \$348,518 54,120
-	Total Depreciation. Deben. int. & sink. fund. Maint. non-oper. plant. Reserve fund	\$402,732 \$195,059 59,900 8,950	\$426,542 \$195,059 64,491 9,892	\$404,006 \$195,059 66,051 10,253	\$402,638 \$195,059 67,731 10,532 50,000
1	Preferred dividends(4	(%)155,112	(4)155,112	(3)116,334	(2)77,556
	Bal., sur. or def		sur\$1,988 nce Sheet Sept	sur\$16,308	sur\$1,760
	1926	. 1925.		1926.	1925.

	1926.	1925.		1926.	1925.
Assets—	8	8	Liabilities-	8	8
Real estate, build-			Common stock 1	.598,900	1,598,900
ings, machinery &			Pref. non-cum. stock 3	,877,800	3,877,800
good-will3,	956,014	4.216,792	6% 1st mtge. deben.		
Cash	44,503	35,991	stock	587,000	b613,702
Bills & accts. rec	631,734	593,411	Accounts, payable,		
Materials & supplies.	779.388	697,363	wages, &c	199,165	115,047
Govt. investment	667,390	731,478	Dividend payable	155,112	155,112
Invest. in other cos1.	254.866	759.572	Reserve for taxes and		
Call loans		225,000	unadjusted claims_	51,963	46,163
Unexpired insurance,			Deben, sinking fund.	169,953	145,674
&c	10.852	13.932	Reserve fund	700.000	700,000
			Surplus	4.854	21,142
Total (each side) 7	344 746	7 973 540			

a Plus additions, less deprec. and realizations to date. b Auth. \$1,500,000: issued and fully paid \$809.298, less \$222,298 red. through sinking fund. The stockholders will be asked at the annual meeting in January to change the fiscal year to Dec. 31 instead of Sept. 30.—V. 123, p. 3041.

Canadian Industrial Alcohol Co., Ltd.—To Incr. Stock. The stockholders will vote Dec. 21 on increasing the authorized capital stock (no par value) from 1,000,000 shares (800,000 shares outstanding) to 1,500,000 shares.—V. 123, p. 3041.

Carib Syndicate, Ltd.—Deposit Agreement for Sub-Shares
At the request of the holders of a substantial proportion of the subshares of the company issued under the agreement of Nov. 29 1919, which
holders have already deposited their sub-shares with the Bankers Trust
Co. as depositary, the following have consented to act as a deposit Commitee. The privilege is extended to other holders of the sub-shares to share
in the benefits of this deposit agreement, this privilege expiring on Dec. 31
1926.

in the benefits of this deposit agreement, this privilege expiring on Dec. 31 1926.

Committee.—Arthur H. Bunker, Chairman; Marshall W. Pask, William B. Scarborough, James K. Trimble and James A. Wilsey with Robert O. Dawson, Sec., 14 Wall St., New York.

Robert O. Dawson, Secretary of the committee, states that as sub-shareholders have no vote, they have no control over the policy of the three trustees for the sub-shares, Carl K. MacFadden, Albert H. Gross and Robert Rubin, who are acting under an agreement dated Nov. 29 1919, between them and the company. Sub-shareholders, by combining the holdings under the deposit agreement for sub-shares, dated Dec. 13 1926, would be in position to exchange their sub-shares for full shares in the proportion of one full share for each 100 sub-shares, it is stated. There are 5,000 full shares of Carlb Syndicate, Ltd., against which about 500,000 sub-shares have been issued.

No financial statement has been issued to stockholders for about two years, it is stated, and the formation of the committee is due to the desire to make certain that the company's large holdings in South America are developed to the best advantage.

C. K. MacFadden, one of the trustees for the sub-shares, states he believes a rearrangement of the company's management is urgently required.—V. 119, p. 1175.

Cellulose Products, Inc.—Initial Pref. Dividend.—

An initial quarterly dividend of 62½c. per share has been declared on the no par value conv. preference stock, payable Jan. 15 to holders of record Jan. 3 (see also V. 123. p. 1637).

M. J. Connolly has been elected President, succeeding J. T. Barrow.

—V. 123, p. 2001. Cellulose Products, Inc.—Initial Pref. Dividend.-

Chicago Title & Trust Co.—Extra Dividend.—
The directors have declared an extra dividend of 3% and the regular quarterly dividend of 4% on the capital stock, both payable Jan. 1 to holders of record Dec. 18. On July 1 last the company paid an extra dividend of 2%.—V. 122, p. 3346.

Chile Copper Co.—Debentures Sold.—The National City Co. and Guaranty Co. of New York have sold at $96\frac{3}{4}$ and int., yielding over $5\frac{1}{4}$ %, \$35,000,000 20-year 5% gold debs.

nnt., yielding over 5½%, \$35,000,000 20-year 5% gold debs.

Dated Jan. 1 1927; due Jan. 1 1947. Denom. \$1.000 and \$500c*.

Int. payable J. & J. without deduction for normal Federal income tax not exceeding 2%. Red., all or part, either at option of company or through operation of sinking fund, on any int. date at 102 during first four years, 101½ during second four years, 101 during third four years, 100½ during the fourth four years and par during the last four years, Principal and int. payable in U. S. gold coin at the head office of National City Bank of New York and Guaranty Trust Co. of New York, trustee.

Data from Letter of Chairman John D. Ryan and Pres. Cornelius F. Kelly, Dated New York, Dec. 11.

Company.—Chile Copper Co., through Chile Exploration Co., of which it owns all the capital stock, controls the largest known deposit of coppec ore in the world, located in the Province of Antofagasta in the Republir

of Chile. This deposit has been developed to a maximum depth of over 1,600 ft. and comprises an area approximately 8,000 ft. long with an average width of 650 ft. The deposit occurs at an elevation of 9,500 ft. in consequence of which the location enjoys excellent climatic conditions which contribute favorably to operation, in addition to which the deposit lies in close proximity to seaboard, thus permitting substantial economies in transportation. The occurrence of the ore deposit near the surface permits unusually economical mining operation by the use of electric shovels.

The ore now mined consists of oxidized copper minerals soluble in dilute acids and of a composition permitting most economical extraction of about

The ore now mined consists of oxidized copper minerals soluble in dilute acids and of a composition permitting most economical extraction of about 90% of the copper content with the simplest known method of reduction to refined copper. After mining and crushing, the ore is leached with acid solutions, the acid content itself being derived from the ore. Following leaching the copper is then deposited electrolytically and the cathodes thus produced are melted and cast directly into marketable wire bars and cakes. The copper produced is of an exceptionally high quality and the cost of production is the lowest of any large scale producer of copper in the world.

The reduction plants throughout in point of design and construction are of the most permanent and durable character and are quite largely of steel and reinforced concrete. The power plant, located at Tocopilla, on the seacoast, has an installed capacity of 70.000 kilowatts, which is now being increased to 93,000 kilowatts, from which station the mining operations are supplied by two well-constructed transmssion lines.

The properties are now producing at the approximate rate of 220,000,000 lbs. of copper per annum, but this production does not give effect to additional capacity about completed which it is estimated will increase the aggregate capacity to more than 375,000,000 lbs. of which added capacity more than 90% of the cost has already been paid. Based upon a capacity of 375,000,000 lbs. of copper per year, the ore reserves which have already been developed are sufficient to last over 70 years. The location and nature of the deposit, the character of the development, and the economy of the operating methods utilized comprise an exceptional combination of conditions which distinguish the entire property as one of the custing for conditions which distinguish the entire property as one of the custing for conditions which distinguish the entire property as one of the custing for conditions which distinguish the entire property as one of the company had no

Consolidated Balance Sheet as of Sept. 30 1926 (without Giving Effect to Present Financing).

Assets.		Liabilities.	
Cash and call loans	\$5.369.410	Accounts payable	\$5.269.305
Marketable securities.	1,000,000	Accrued interest	1.049.715
Notes & accts. rec	3.138,248	Chile S. S. loar account	1.200,000
Prepaid & accrued items		Deferred credits	157.775
Metals, supplied and		Scrip issued for & prem.	,,,,,
manufactured prods.	11.673.282	on bond conversion.	2.750
Plant constr. & equipy	132.012.596	6% gold bonds series A	-,,,,,,
Inv. in Chile S. S. Co.	3.752.775		34.990.500
Deferred charges	4.255.073	Reserves	931.304
-		Capital stock (par \$25) x	109.783,250
Total (each side)	161 670 576	Surplus	8 285 077

x Of which more than 50% is owned by the Anaconda Copper Mining Co. y Plant, construction and equipment, \$53,842,280; less reserve for depreciation, \$21,136,408; add. property investment, \$99,306,724.—V. 123, p. 1766.

Chrysler Corp.—Sales Increase.—
President Walter P. Chiysler, commenting on current conditions, said in substance: "Plants have been operating practically at capacity all fall and production and sales have recorded new records for several months past. Retail deliveries for Nov. 1926 show a 100% increase over the same month last year. For the past 5 months they showed a 33% increase over last year. Export business now represents about 15% of total sales, an increase over last year of about 55% on export business. With dealer stocks in a healthy condition and public demand continuing to increase, there is every indication our operations will carry through this winter on a record basis, as prospects are excellent for a record spring trade."—V. 123, p. 2524.

Cleveland Terminal Tower Building Site.—Land Trust Certificates Sold.—The Union Trust Co. and Tillotson & Wolcott Co., Cleveland, have sold (4,500 out of a total of Wolcott Co., Cleveland, have sold (4,500 out of a total of 5,750) land trust certificates representing 5,750 equal undivided shares of equitable ownership in the Terminal Tower Building Site, being a portion of the premises above the new Cleveland Union Terminal Station to be occupied by the Terminal Tower Building. Price: \$1,010 for each 1-5750th interest, plus accrued rental, to yield about 5.45%.

Certificates are issued by the Union Trust Co., Cleveland, trustee, holding title to the property, subject to 99-year renewable lease. Certificates will be dated as of Dec. 1 1926 and rental as received by the trustee will be payable to registered holders of certificates on the first days of March, June, Sept. and Dec., in the annual amount of \$55 for each share. In the opinion of counsel, these certificates represent interests in real property located in Ohio, the taxes on which are to be paid by the lessee, and therefore are not required to be listed in any State for personal property tax.

O. P. Van Sweringen advises the bankers in a letter as

O. P. Van Sweringen advises the bankers in a letter as

follows:

follows:

Property.—The property to which the trustee takes title, being that portion of the premises above the Cleveland Union Terminal Station to be occupied by the Terminal Tower Building, is located at the southwest corner of the Public Square, Cleveland, O., and comprises 71.527 sq. ft. of surface directly above the new Cleveland Union Terminals Station now in process of construction. The property has a frontage of 243 ft. on the Public Square and 302 ft. on the extension of Prospect Ave., with an average depth of about 260 ft. The Cleveland Union Terminals Co. owns that portion of the premises below the Terminal Tower Building, chiefly subsurface areas, and the entrances and passageways are to be used jointly for the Terminal Tower Building and the new Cleveland Union Terminal Station.

for the Terminal Tower Building, designed and being erected under the direction of Graham, Anderson, Probst & White of Chicago, will be 14 stories in height, with a tower of 38 additional stories, or a total of 52 stories, rising 708 feet above street level. The building will contain 39,000 sq. ft. of retail store space and 521,000 sq. ft. of rentable office area, in addition to necessary ramps and other entrances to the Union Station. The important passenger entrances to the station will be through the Terminal Tower Building, and the principal ticket offices and other station facilities will occupy the floor below. The building will be constructed in two units.

Unit A, it is expected, will be completed and ready for occupancy about July 1 1928, and Unit B will be started as soon as a small portion of the property now otherwise occupied can be vacated.

The value of the building, when completed, has been appraised by Graham, Anderson, Probst & White as being in excess of \$12,100,000. The building site, owned in fee by the Union Trust Co., trustee, has been appraised by R. F. Berwald, W. A. Greenlund, A. S. Taylor and Wm. Siegel at \$5,931,726. Adding to this appraisal the estimated cost of the Terminal Tower Building, a total valuation is indicated for the building site and buildings, upon completion, amounting to \$18,031,726.

Income.—The annual net income of the completed building after deduction for taxes and all operating expenses has been independently estimated to be more than 3½ times ground rental requirement sof \$316,250 per annum. Rental of 40% of the available space is already assured by applications from railroads, other corporations and individuals.

The Lease.—The legal title to the building site is to be held by the trustee, subject to a lease dated Dec. 1 1926, for a period of 99 years, renewable forever, to the Cleveland Terminals Building Co. Under the terms of the clease the lessee agrees to complete the building and to pay, in addition to all taxes and assessments on the leased premises and trustee's charges, \$316,250 per annum rental, which will be subject to distribution to the registered certificate holders.

Purchase Option—Depreciation Fund.—The lease will provide for the payment of an additional fund, starting Jan. 15 1952, to be held by the trustee, and invested at the discretion of the trustee, in securities which may include these certificates, until the total principal amount of this fund, including accumulation of income, shall equal \$4,500,000. This fund will be held as a reserve against depreciation of the building and for the benefit of the certificate holders.

In the event that the property is purchased under option by the lessee, the

Coloradas Sugar Co.—Sale, &c.—
A dispatch from Boston Dec. 7 states that the Fidelity Trust Co. has asked the Supreme Court to adjudge and decree that the Massachusetts Bank Commission shall execute in behalf of the Fidelity Trust Co. a conveyance of the right, title and interest in real estate in Cuba which the trust company acquired under foreclosure proceedings taken against the sugar company which conveyed the land to the trust company to secure the payment of a \$650,000 bond issue of which the trust company was the trustee.

Commonwealth Steel Co.—Acquires Plant Site.— See American Locomotive Co. above.—V. 115, p. 2585.

Consolidated Mining & Smelting Co. of Canada, Ltd. —Extra Dividend of \$5 per Share—Dividend Rate Increased from \$1 50 to \$2 50 per Annum.—The directors have declared an extra dividend of \$5 per share and a semi-annual dividend of \$1 25 per share on the outstanding capital stock, par \$25, both payable Jan. 15 to holders of record Dec. 31. Previously the company paid 75c. per share semi-annually. An extra dividend of \$3 per share was also paid on July 15 last, while on Jan. 15 of this year an extra disbursement of \$5 per Of the \$12,675,300 stock outstanding the share was made. Canadian Pacific Ry. owns \$5,785,325.—V. 123, p. 1882.

Continental Baking Corp.—Five New Directors.—
Five new directors have been added to the board, it was announced on Dec. 10. They are Will H. Hays, William C. Potter (President of the Guaranty Trust Co.); Robert L. Clarkson (Vice-Chairman of the board of the Chase National Bank), and James N. Jarvie, all of New York, and Elliott C. McDougal of Buffalo.—V. 123, p. 3042, 2907.

Continental Can Co.—Forms New Subsidiary—Acquis'n.
This company has organized the Los Angeles Can Corp., a subsidiary, to acquire the machinery, equipment, stock and good-will of the Los Angeles Can Co. The new subsidiary will have an authorized capitalization of \$1.000,000.—V. 122, p. 2197.

Continental Motors Corporation.—Adds to Line.—An authoritative statement says:

To better serve the industrial field in general, the corporation has added a series of two-cylinder engines to its already complete line of fours and sixes. They will be introduced at the National Road Show to be held in Chicago the week of Jan. 10 to 14, inclusive.—V. 123, p. 3042.

Crucible Steel Co. of America.—Dividend Increased on Common Stock from a \$5 to a \$6 Annual Basis.—The directors have declared a quarterly dividend of $1\frac{1}{2}\%$ on the outstanding \$55,000,000 common stock, par \$100, payable Jan. 31 to holders of record Jan. 15. From Jan. 1926 to Oct. 1926, incl., the company paid quarterly dividends of $1\frac{1}{4}\%$, while from July 31 1923 to Oct. 31 1925, incl., the company paid quarterly dividends of $1\frac{1}{4}\%$, while from July 31 violends of $1\frac{1}{2}\%$ on this issue.—V. 123. p. 2145. V. 123, p. 2145.

Cuba Cane Sugar Corp.—Resignation.—
W. E. Ogilvie, for the last five years President of the Cuba Cane Sugar Corp., has tendered his resignation effective Jan. 10. Mr. Ogilvie will continue as a director.—V. 123, p. 2386.

Cuban Tobacco Co., Inc.—Pref. Dividend No. 2.—
The directors have declared a semi-annual dividend of 2½% on the 5% pref. stock, payable Dec. 31 to holders of record Dec. 15. An initial semi-annual dividend of like amount was paid on June 30.last. This stock is non-cumulative until 1929.—V. 122. p. 3214.

Davis Industries, Inc.—Earnings—Dividends.—
6 Months Ended June 30—
Earnings after all charges, including depreciation & taxes (but before interest)—
The company recently purchased the assembly plant of the former Haynes Automobile Co. at Kokomo, Ind., to handle increased volume of business.
The directors have declared the regular quarterly dividend of 62½ cents on the class A participating stock and of 31½ cents on the class B common stock, both payable Dec. 31 to holders of record Dec. 20.—V. 121, p. 2525.

Dierks Lumber & Coal Co.—Notes Called.—
All of the outstanding serial gold notes, dated Feb. 1 1925, have been called for redemption Feb. 1 1927 at 100½ and interest, at the Fidelity Trust Co. of New York, trustee, 120 Broadway, New York City.—V. 121, p. 80.

Dome Mines, Ltd .- Declares Regular Dividend . The usual quarterly dividend of 50 cents per share has been declared, payable Jan. 20 to holders of record Dec. 31. The directors stated that "in view of the improved drilling returns it has been decided to pay the regular dividend, but it is resolved that at the next general stockholders' meeting it will be proposed that future dividends be paid only as warranted by earnings, so that the assurance fund may be conserved for emergencies."

W. S. Edwards, a director, died in Toronto on Dec. 10.—V. 123, p. 3042.

Dominion Gla	ss Co., Ltd.	-Earning	8.—	
Sept. 30 Years— Profits————————————————————————————————————	\$661,587 120,000	1924-25. \$607,037 120,000 50,000	1923-24. \$753,369 120,000 50,000	1922-23. \$724,664 120,000 50,000
Sinking fund Preferred divs. (7%) Common dividends (7	182,000	$182,000 \\ 297,500$	182,000 297,500	182,000 297,500
Balance, surplus	\$12,087	def\$42,463	\$103,869	\$75,164

	E	Salance She	et Sept. 30.		
	1926.	1925.		1926.	1925.
Assets-	8	8	Liabilities—	8	8
Properties	5,013,697	5,209,745	Preferred stock	2,600,000	2,600,000
Patents, &c	3,156,920	3,641,920	Common stock	4,250,000	4,250,000
Inventories.	1.781,383	1,656,519	Bonds	1,066,000	1,162,800
Accts. receivable	1,127,937	1,263,999	Accrued interest	21,028	22,937
Cash	23,324	75,609	Accounts payable.	289,664	330,656
Govt. bonds	103,186	103,726	Accrued dividends	119,875	119,87
Advance	4,898	19,028	Accrued charges	151,442	136,464
Trust account	61	390	Depreciation res	1.807.438	1.584.363
Investments	122,751	136,044	Sinking fund res've	x	876,440
Deferred charges	49,633	42,813	Surplus	1,078,343	1,066,256
Total	11,383,789	12,149,795	Total	11,383,789	12.149.79
			ect of bills under ner years the bala		
	nting the	bonds red	ner years the bala eemed and cancel d for that purpose	lled under	the pro

from earnings and amounting to \$978.581 at Sept. 30 last, as a separate item is deemed unnecessary, it has been decided to allocate the amount to property and depreciation accounts and to the writing of a further substantial sum off patent rights, trade marks and good-will.—V. 121, p. 3136. Dunlop Rubber Co., Ltd.—Listing.—
The London Stock Exchange has granted an official quotation to 168,000 additional ordinary shares of 6s. 8d. each, bringing the total amount of ordinary stock listed to 20,327,290 shares.—V. 122, p. 2804.

Eagle & Blue Bell Mining Co.—Dividend of 5 Cents.—
The directors have declared a dividend of 5c. a share, payable Dec. 30 to holders of record Dec. 20. The previous dividend was 5c. a share, paid on Dec. 28 1925.—V. 122, p. 3090.

Eastern Rolling Mill Co.—Extra Dividend. The directors have declared a quarterly dividend of 37 ½c. a share and an extra dividend of 12 ½c. a share on the common stock, both payable Jan. 2 to holders of record Dec. 15. An extra distribution of like amount was paid on April 1, July 1 and Oct. 1 last, while on Jan. 2 1926 an extra dividend of 50c. a share was paid.—V. 123, p. 1512.

Eby Shoe Co., Inc.—Listing.—

The Pittsburgh Stock Exchange has authorized the listing of \$450,000

1st mortgage 6% sinking fund gold bonds.

The company is engaged in the manufacture of juvenile shoes, under the trade names—Baby Mine. Eby Service, Wee Tots, Kiddy Service, Kiddy Car, Our Gang and Smile. These brands are distributed through jobbers, retailers andepartment stores. It also manufactures shoes for a number of jobbers under their own special trade marks. Retail sales are handled through the company's subsidiary—Kiddy Shoe Service, Inc.

Consolidated Income Statement 9 Months Ended Sept. 30 1926.

Net sales, \$1.007,952; cost, \$785,310, gross operating profitSelling expenses, \$47,972; administrative & gen. exp., \$102.197_Interest on bonds, \$10,633; interest on borrowed money, \$6,680	\$222,643 150,170 17,313
Net operating profitOther income	\$55,160 5,139
Net profit	\$60,299 510,757
Total	\$571,056 18,878 48,773
Surplus—Sept. 30 1926	\$503,406

No provision has been made for depreciation on Federal tax for the 9 months period.

Condense	ed Balance	Sheet Sept. 30 1926	
Assets—Current assets—Investments and securities Prepaid & deferred charges Fixed assets—Goodwill, trademarks, &c.	200,000 $238,012$ $994,288$	Liabilities— Current liabilities_ 1st Mtge. 6s.———————————————————————————————————	\$203,800 450,000 181,125 303,100 641,275 306,225 520,073
Total\$V. 122, p. 2336.	2,605,598	Total	2,605,598

Electric Refrigeration Corp.-Consol. Balance Sheet Sept. 30 1926.

[Including Kelvinator Corp., Nizer Corp. and Leonard Refrigerator Co.]

Assets.	Liabilities.
Cash	Accounts payable\$1,070,913
Sight drafts against bill of	Accrued expenses 96,253
lading shipment 29.08	Provision for Federal taxes 505.494
Notes, accounts, &c 1,878,733	6% convertible gold notes 2.980.000
Inventories	Reserve for contingencies 750,000
Inv. in affil. cos. not consol 584,098	Minority interest 6,654
Unpaid bal. on empl. stk. subsr. 256,758	Capital stock (no par value)n4,848,566
Adv. for El. Ref. Bldg. Corp. 571,220	Surplus 5,770,956
Land contracts receiv., &c 238,059	
Cash approp. for repur. of notes 39.050	
El. Ref. Corp. stk. in treas'y 6,194	
Misc. accts., advances, &c 447.491	
Land, bldgs. & equipment 4,019,423	
Patents, good-will & develop. 765,772	
Deferred assets 649.563	Total (each side) \$18,000 coe

a Paid-in value, including that of shares subscribed by employees but not issued—Authorized, 2,000,000 shares; issued, 604,096 shares; subscribed for, 18,359 shares; unconverted scrip, 1,268 shares.

(a) The subsidiary companies are contingently liable as endorsers on customers' notes discounted in the amount of \$95,157. (b) Kelvinator Corp. has guaranteed the sinking fund and dividend requirements on the \$800,000.7% pref. stock of Kelvinator of Canada, Ltd. (c) Company has a repurchase agreement with respect to any of its past due notes held by Refrigeration Discount Corp.—V. 123, p. 2525.

Electric Refrigeration Bldg. Corp.—Bonds Sold.—Prince & Whitely, Continental & Commercial Co., Edward B. Smith & Co., Spencer Trask & Co. and Watling, Lerchen & Co. have sold at 100 and int. \$2,000,000 1st mtge. 10-year

& Co. have sold at 100 and int. \$2,000,000 1st mtge. 10-year 6% sinking fund gold bonds (closed mortgage).

Dated Dec. 1 1926, due Dec. 1 1936. Denom. \$1,000 and \$500 c*. Interest payable J. & D. without deduction for any Federal income tax not in excess of 2%. Principal and int. payable in Chicago or Detroit. Red. all or part on any int. date on 30 days' notice at 103 and int. If redeemed on or before Dec. 1 1930, with a reduction in the redemption price of ½ of 1% for each full year elapsed subsequent to Dec. 2 1929. Corporation will agree to refund upon application within 60 days after payment as provided in the mortgage the Penn. and Conn. 4 mills tax, and any income tax on the interest, not in excess of 6% per annum, in Mass. or hereafter emacted in Michigan. Continental & Commercial Trust & Savings Bank, Chicago, and Guardian Trust Co., Detroit, trustees.

Data From Letter of A. H. Goss, President of Electric Refrigeration Building Corp.

Data From Letter of A. H. Goss, President of Electric Refrigeration Building Corp.

Company.—Was organized in Michigan in 1926. Has acquired approximately 30 acres of land in Detroit and is erecting a modern steel and concrete factory and an administration building thereon, and it proposes to lease said land and buildings to Electric Refrigeration Corp.

Security.—Secured by a closed first mortgage on the above mentioned land owned in fee and the buildings now beling erected thereon, the total cost of which, upon completion of the buildings, will be in excess of \$3,150,-000. Bonds will be further secured by pledge with the trustees, of a lease to and contract of purchase by Electric Refrigeration Corp. In accordance with the terms of this lease and contract, Electric Refrigeration Corp. Jwill agree to pay a rental sufficient to meet all the necessary expenses of the

Building corporation, including interest and sinking fund payments on this issue of bonds, and will agree to purchase the mortgaged property at the expiration of the 10-year lease, or prior to that date, in the event of any default by it as lessee in the payment of any installment of rent under the lease, or in the performance of any of the covenants of said lease, the purchase price to be a sum more than sufficient to retire the them outstanding bonds at par and interest plus any redemption premium due.

Sinking Fund.—A strong sinking fund will be provided in the mortgage in order to retire \$1,500,000 principal amount of bonds within 9 years.

Earnings of Lessee.—The combined net earnings of Electric Refrigeration Corp. is subsidiary companies, Kelvinator Corp., Nizer Corp. and Leonard Refrigerator Co., for the years 1923, 1924 and 1925, and the consolidated net earnings of Electric Refrigeration Corp. and such subsidiaries for the 9 months ending Sept. 30 1926, after depreciation and all other charges except Federal taxes (also excepting interest on the \$2,980,000 10-year 6% convertible gold notes for the 9 months ending Sept. 30 1926 have been as follows:

1923. 1925. 1926 (9 Mos.).

\$1,421,380 \$1.774,646 \$2.829,257 \$3.152,658 Net sales of these companies for the year 1925 amounted to \$15,439,119. Net sales for the 9 months' period ending Sept. 30 1926, amounted to \$17,163,128. See also Electric Refrigeration Corp. above.

Eureka Vacuum Cleaner Co.—To Increase Stock.—

Eureka Vacuum Cleaner Co.—To Increase Stock. The stockholders will vote Dec. 28 on increasing the authorized capital stock (no par value) from 250,000 shares to 500,000 shares.—V. 123, p. 2267.

Famous Players-Lasky Corp. (& Subs.). - Earnings.

Federal Mining & Smelting Co.—Quarterly Report.—

	ns Shipped—Quarters End	
Aug. 192616,649 Sept. 192616,482	June 192615.582	Aug. 192514,643 Sept. 192516,251
Total49,388		Oct. 192516,589 Total47,483 Taxes—Quarters Ended.
Oct. 31 1926. Aug. 1926\$396,508 Sept. 1926360,719	July 31 1926. May 1926\$283,232 June 1926\$325,288	Oct. 31 1925. Aug. 1925\$384.615 Sept 1925 422,070 Oct. 1625 501,383
		Totalz\$1,308,068

x Before deducting \$109,009, construction and equipment. y Before deducting \$199,014, construction and equipment. z Before deducting \$67,954, construction and equipment.

During the quarter ended Oct. 31 1926, the lowest and highest New York prices of lead and silver, and St. Louis prices of zinc, were as follows

Lead. Lead. Louis prices of zinc, were as follows

Lowest. Highest.
\$.0795
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187
\$3187

Fidelity-Phenix Fire Insurance Co., N. Y .- Stock Placed

on a \$4 Annual Dividend Basis.—
A semi-annual dividend of \$2 per share has been declared on the capital stock, par \$25, payable Jan. 10 to holders of record Dec. 30. Previously the rate was \$6 per annum.
A 100% stock dividend is also payable on Jan. 10 to holders of record Dec. 30.—V. 123, p. 3042.

Firestone Tire & Rubber Co.—Extra Dividend of \$1 Per Share-Liberian Concession .-

Per Share—Liberian Concession.—

The directors have declared an extra dividend of \$1 per share on the common stock, in addition to the regular quarterly dividends of \$1 50 on the common stock, 1½% on the 6% preferred stock and 1½% on the 7% preferred stock. The extra common dividend is payable Jan. 3 to holders of record Dec. 20. The regular dividend on the common stock is payable Jan. 20 to holders of record Jan. 10, the regular on the 6% pref. Jan. 15 to holders of record Jan. 1, and the regular on the 6% pref. Jan. 15 to holders of record Feb. 1.

An extra dividend of \$1 per share was also paid on the common stock on Jan. 2 this year.

A London dispatch Dec. 9 states that the Liberian Government and Legislature have ratified an American loan contract and the leasing of 1,000,000 acres of land for rubber growing to the Firestone Tire & Rubber Co.

Co.

An Akron, Ohio, dispatch of the same date says the Firestone company will proceed immediately with the development of their holdings. Under an agreement with the West African republic, Firestone expeditions have already started harbor and sanitary improvements at Monrovia, the Liberian capital, preparatory to actual work on the plantation, now a part of the jungle. The lease for the tract runs for 99 years and includes also 200,000 acres of trees planted 16 years ago and now in production.—
V. 123, p. 1119.

Flint (Mich.) Motor Axle Co.—Sale.-The sale of the company for \$23,500 has been approved by the Circuit Court at Flint. The sale includes the machinery, stocks and equipment of the company. Fred J. Weiss, Harvey E. Schweitzer and Carl W. Bonbright are receivers. ("Iron Trade Review.")

Fox Film Corp.—Annual Meeting Date. The directors have voted to change the date of the stockholders' annual eeting to April 15 from Feb. 1.—V. 123, p. 1387.

Freeport Texas Co.—Resumes Dividends at the Rate of \$2 Per Annum.—The directors on Dec. 16 declared a quarter ly dividend of 50 cents per share on the capital stock, no par value, payable Feb. 1 to holders of record Jan. 15. Quarterly distributions of \$1 per share were made on Aug. 20 and Nov. 28 1919; none since.—V. 123, p. 2525.

Galena Signal Oil Co. (Pa.).—New President.—
M. J. A. Bertin has been elected a director and president, succeeding
L. J. Drake who recently resigned to accept the presidency of the Union
Tank Car Co. Mr. Bertin has been associated with the Galena-Signal
Oil Co. for many years as the active head of the company's European
business.—V. 123, p. 1387.

General Electric Co.—Adopts Relief and Loan Plan.—
A relief and loan plan whereby employees of the company who are temporarily idle, working part time or in n ed of relef because of illness in the family or other emergencies in the home, can borrow up to \$200, without interest, and repay it by deduction in installments of 10% of weekly pay when back on full time, again has been inaugurated at the company's Schenectady, N. Y., works. This plan originated among the employees and was presented to the company through the Works Council some time ago. The employees were told than that if a majority, in the employ of the company for one year or more, wanted the plan it would not only be adopted but that, for every dollar put into the relief and loan fund treasury by the employees the company would put in an additional dollar.

Any employee with the company more than one year is eligible for membership. Fifty cents a month is deducted from each member's pay, 5 cents going into a relief fund and 45 cents to be used as an unemployment loan fund. The company will act as custodian of the fund and will allow 5% interest thereon. Employee members retired either on a pension or disability relief will be paid the full amount deducted from their wages plus interest at 5% per annum for the average time. Members who leave the employ of the company after one year's membership will be refunded the amount deducted from wages less the amount contributed toward the

supplementary relief fund. All loans and disbursements will be administered by a committee composed of an equal representation of emp oyees, elected by the contributors and appointed by the works an agement.—V. 123, p. 2908.

General Motors Corp.—Number of Stockholders Increases.
On Dec. 11 when General Motors paid the regular quarterly dividend of \$1.75 a share on the common stock for the fourth quarter of 1926 there were 30,210 common stockholders of record, compared with 27,446 common stockholders of record for the third quarter.

The total number of General Motors common and preferred stockholders for the fourth quarter of 1926 was 50,369, compared with 47,805 in the third quarter.

The total number of stockholders by quarters for preceding years follows:

The total number of General Motors common and preferred stockholders for the fourth quarter of 1926 was 50,369, compared with 47,805 in the third quarter. The total number of stockholders by quarters for preceding years follows:

Quar. 1917. 1918. 1919. 1920. 1921. 1922. 1923. 1924. 1925. 1926. 1st ...1,927 3,918 8,012 24,148 49,035 70,504 67,115 70,009 60,458 54,851 24....2,525 3,737 12,523 26,136 59,059 72,665 67,417 71,382 6,414 53,097 3d....2,699 3,615 12,358 31,029 65,324 71,331 68,281 69,427 58,118 47,805 41...2,902 4,739 18,214 36,894 66,837 65;665 68,063 66,097 50,917 50,369 *Senior securities of record Oct. 4 1926 and common stockholders of record Nov. 20 196.

Files Appear from Deppe Patent Decision.—
An appeal from the verdict in favor of the Deppe Motors Corp. in a patent infringement suit in the Federal Court in Newark, was granted Dec. 8 by Judge William N. Runyon. Melville Church, counsel for General Motors Corp., took 22 exceptions to rulings of the Court. The case involves the patent rights to a superheater manifold used on Buick motor cars and the GMC motor trucks in 1922.—V. 123, p. 2908, 2783.

Golden Gate Ferries, Inc.—Preferred Stock Offered.— E. H. Rollins & Sons are offering at par and int. \$700,000 8% cumulative participating preferred stock.

Dividends cumulative at rate of 8% per annum, payable Q.-M. Entitled to further participation in dividends up to an additional 2%, with voting power. Red. all or part upon any div. date, upon 20 days' notice, at par and divs. and a premium of 10%. Crocker First Federal Trust Co., San Francisco, transfer agent and registrar. Exempt from personal property tax in California, and dividends exempt from normal Federal income tax

tax.

Business.—Golden Gate Ferries, Inc., owns the Golden Gate Ferry Co., which now operates 5 automobile ferry boats, between San Francisco and Sausalito and handles about 90% of the vehicular traffic between those points. The Golden Gate Ferry Co. is commencing the construction of a 3½-mile pier from the foot of University Ave., Berkeley, between which pier and the company's terminal at the foot of Hyde St., San Francisco, the company proposes maintaining a vehicular ferry service. It is expected that this pier and 3 new ferry boats for this service will be completed in June 1927.

that this pier and 3 new ferry boats for this service will be completed in June 1927.

Golden Gate Ferries, Inc., also owns Sears Point Toll Road Co. which is constructing a toll road from Vallejo to Sears Point on the north shore of San Pablo Bay.

Dividends and Preferences.—No dividend may be declared on the common stock until cumulative preferred dividends have been paid on the preferred stock, and, in any year, after the common stock has received dividends up to 8%, the preferred stock and the common stock participate equally in any additional dividends until the preferred stock has received a total dividend of 10%. In the event of liquidation the preferred stock must receive accrued dividends and 110% of its par value before any distribution is made to the common stock.

Purpose.—Proceeds from the sale of this preferred stock and of \$1,100,000 collateral trust bonds will be used for the purpose of constructing the Securities of that company will be used for the purpose of constructing the Berkeley pier and the 3 new ferry boats, and for other corporate purposes.

See also offering of bonds in V. 123, p. 2908.

Good Hope Steel & Iron Works, Germany.-The company reports net earnings for the year ended June 30 1926, after maintenance but before depreciation, depletion and interest charges, of \$2,876,105, an increase of \$195,809 over the prior fiscal year's earnings of \$2,880,296. Taese earnings were more than 3½ times the combined requirements for interest on the 20-year 7% sinking fund mortgage bonds, the entire funded debt and charges on Dawes Plan obligations. As conditions in the German steel industry were unfavorable during much of the year just closed, the report is considered highly satisfactory. Considerable improvement in the steel market with greater activity has been felt during the first of the current fiscal year, and it is expected that this year's results will show an even greater increase over the fiscal year 1926.—V. 123, p.2002.

Goodyear Cotton Co. of Canada, Ltd.—Earnings.—
The company reports profits, from its inception, April 1 1926, to Sepmber 30 1926, of \$49,658, after providing for bond interest and income axes. Surplus after preferred dividends of \$16,625, amounted to \$33,033.

Goodyear Tire & Rubber Co., Akron, O.—New Suit Filed in Toledo—Ousting of Seiberling Group Sought.—

Goodyear Tire & Rubber Co., Akron, O.—New Suit Filed in Toledo—Ousting of Seiberling Group Sought.—

The fight for control of the company took a new turn Dec. 10 with the filing of a bill of complaint by Mrs. K. G. Benedict of New York, a stock-holder, in the U. S. District Court at Toledo. The suit is aimed to break the control of the common stock alleged to be held by F. A. Seiberling, Russell L. Robinson and Henry S. Manton as voting trustees of a majoriay of the common stock, said to be dominated by Mr. Seiberling, once Goodyear's President. The bill of complaint names as defendants Mr. Seiberling, once Goodyear's President. The bill of complaint names as defendants Mr. Seiberling, once Goodyear's President. The bill of complaint names as defendants Mr. Seiberlings and A. H. Scoville of Akron and Cleveland: the Union Trust Co. of Cleveland: the Goodyear Tire & Rubber Co. of Akron, Arthur A. Fowler and W. A. Phillips of New Jersey: F. G. Wilmer of Michigan: C. R. Erwin and Robert Schaffner of Chicago: George P. Miller of Wisconsin and George M. Jones and James W. McMahon of Toledo.

Judge Killits granted a temporary restraining order. The date of the hearing to determine whether the injunction will be made permanent has been set for Dec. 20.

The bill of complaint says that it is necessary to refinance the company because of the fact that the sinking fund requirements of the securities of the fact that the sinking fund requirements of the securities of the fact that the sinking fund requirements of the securities of the fact that the sinking fund requirements of the securities of the company are larger than the rates which the company woompany is required to pay are larger than the rates which the company, by a vote of \$8.05, he are a payed to the payed the president.

The bill alleges that the board of directors of the company, by a vote of \$8.05, he are a payed the president's plan for refinancing the 5 who opposed it being controlled by F. A. Seiberling in for refinancing the 5 who opposed to be a payed t

stock with respect to the proposed plan of refinancing and to vote the common stock accordingly. Plaintiff asks that the common stock voting trust agreement be dissolved.

old Goodyear Suits Revived by Court.—
An Associated Press dispatch dated Akron, Dec. 15, says "Reopening of Laura L. T. Weiss's suits against the present management of the company and its \$85,000.000 refinancing plan of 1921 was made possible to-day by a ruling of Judge S. D. Kenfield that the cases had not previously been settled in Common Pleas Court.
"A journal entry made by the late Judge William J. Ahern Jr. stating that the suits were adjudicated was a 'clerical error,' the Court ruled. Judge Kenfield held that the suits merely were held in abeyance and can be taken in court again.

Kenfield held that the suits merely were held in abeyance and can be taken up in court again.

"To-day's ruling, it was believed, will result either in a request for immediate reopening of the hearing, which would bring evidence in the Weiss suit again before the Court, or the filing of a new action. It was indicated that the present ruling will be used by stockholders interested in the common stock voting trust in pressing other actions now pending here and in the State Supreme Court in Columbus.

"Recently President Litchfield of the Goodyear company submitted a refinancing program to stockholders designed to eliminate control of the company now vested in a bankers' committee, headed by Clarence Dillon of New York and John Sherman of Cleveland. The proposal also would do away with all voting trusts in the common, prior preferred and preferred stocks, the proposal was blocked by the common stock trustees. F. A. Seiberling and his associates act as voting trustees for a large block of the common stock.

"The decision was regarded here as a victory for Mr. Seiberling who was President of the company, and his associates who are sponsoring actions now pending in the State courts to set aside the 1921 refinancing plan and to oust the present directors of Goodyear. He and his associates recently were named in a suit in Federal Court at Toledo (see above) asking that they be enjoined from exercising duties as common stock voting trustees. The defendants were served with notice of an injunction to-day."—V. 123, p. 2909.

Gotham Silk Hosiery Co., Inc.—Pref. Stock Authorized.

Gotham Silk Hosiery Co., Inc.—Pref. Stock Authorized. The stockholders on Dec. 10 approved the authorization of \$15,000,000 of 7% cumulative preferred stock, par \$100, of which \$5,000,000 is to be issued shortly. The present outstanding 1st and 2d preferred stocks have already been called for retirement. (See also V. 123, p. 2784.)—V. 123,

Goulds Mfg. Co.—Name Changed—Larger Dividend. See Goulds Pumps, Inc., below.—V. 122, p. 2660.

Goulds Pumps, Inc.—Dividend Rate Increased—Extra Dividend Also Declared.—

The directors have declared an extra dividend of 2% and a quarterly dividend of 2% on the common stock and the regular quarterly dividend of 1¾% on the preferred, all payable Jan. 2 to holders of record Dec. 20. In previous quarters the rate paid on the common stock was 1½%. An extra dividend of 2% has been paid in January of the last two years.

This company was formerly the Goulds Mfg. Co., which changed its name to Gould's Pumps, Inc., effective April 1 1926.

Great Del Norte Mining Co.—Injunction.—
Supreme Court Justice Callaghan in Brooklyn granted a final injunction
Dec. 14, restraining the company, with offices at 25 Broadway, from making further sales of its stock. The injunction was asked by Keyes Winter,
Deputy Attorney General, at the direction of Attorney General Ottinger.
A temporary injunction was granted Nov. 12 by Justice Humphrey.—V.
123, p. 2662.

Greif Bros. Cooperage Corp.—November Sales.—
1926—Nov.—1925. Increase. | 1926—11 Mos.—1925. Increase.
1,136,828 \$1,088,507 | \$48,321 \$13,537,743 \$12,114,134 \$1,423,009
-V. 123, p. 718.

Griffin Wheel Co., Chicago.—Acquisition.—
H. S. Sherman, President and Treasurer of the Standard Car Wheel Co., Cleveland, announced that the plant and assets of this company has been acquired by the Griffin Wheel Co. The Standard company's plant, with a capacity of 300 wheels a day, manufactures various types of car and machinery wheels. The Griffin Wheel Co. is a subsidiary of the American Steel Foundries.—V. 121, p. 81.

Harleigh-Brookwood Coal Co.-Bonds Called .-Twenty-two 1st mtge. 6% sinking fund gold bonds, due 1928, of \$1,000 each, have been called for redemption Jan. 1 at 102½ and int. at the Girard Trust Co., trustee, Philadelphia, Pa.—V. 121, p. 3011.

Harris-Seybold-Potter Co.—Pref. Stock Offered.—Horn-blower & Weeks and R. V. Mitchell & Co. are offering at 100 and div. \$2,000,000 pref. (a. & d.) stock (with common stock purchase warrants).

Stock purchase warrants).

Callable in whole or in part at any time on 30 days' notice at 110 and div. Beginning with calendar year 1932, company will redeem annually, by purchase or call, 3% of the largest amount of the preferred stock at any time outstanding, provided current assets are 200% of current liabilities and 100% of all liabilities. No cash dividends may be paid on the common stock if preferred dividends or sinking fund are in default. Without consent of 75% of the outstanding preferred stock, the company may not (a) create any additional class of stock ranking prior to or equal with the preferred stock or increase the authorized amount of preferred stocks in crease the authorized amount of preferred stocks in the present authorized amount unless net earnings for 12 consecutive months out of 18 immediately preceding months shall be three times preferred dividend requirements as increased; (c) create any funded debt in addition to the \$2,000,000 debentures presently to be issued unless net earnings after allowing for interest on the additional funded debt shall be three times dividend requirements.

Earnings.—Consolidated net earnings of the three companies for the last four fiscal years (fiscal year ended June 30 for the Harris and Seybold companies being combined with fiscal year ended the previous Dec. 31 for the Premier & Potter co.) after depreciation but before interest and Federal taxes, were as follows:

Fiscal Year—

1926-25, 1925-24, 1924-23, 1923-22.

real taxes, were as follows:

Fiscal Year—

1926-25. 1925-24. 1924-23. 1923-22.

Net after depreciation——\$933,581 \$778,566 \$1,016,075 \$995,672

Net after present bond int.
and Federal taxes.——703,747 569,659 775,105 757,456

Per share preferred.——\$35 19 \$28 49 \$38 76 \$37,87

Four-year average earnings are equivalent, after present bond interest and Federal taxes at the present rate of 13½%, to over five times dividend requirements on the preferred stock and \$5 50 per share of common. Combined sales of the three companies for the first ten months of the current calendar year were in excess of those for the corresponding period a year ago.

Common Stock Purchase Warrants.—Each share of preferred stock now to be issued will carry a warrant entitling the holder, while a preferred stockholder of record, to purchase for each share of preferred stock two shares of common stock at \$37 50 per share on or before Dec. 31 1928 and at \$45 per share thereafter up to and including Dec. 31 1931.

Further data regarding history, capitalization, &c., in V. 123, p. 3043.

(H. J.) Heinz Co., Pittsburgh.—New Director.—
C. E. Hellen who has been in charge of sales and manufacturing in England and has been with the company 36 years, has been elected a director—V. 119, p. 700.

Hillman Coal & Coke Co. (Pa.) .- Not Connected with Canadian Concern.-

This company announces that the Hillman Coal & Coke Co., Toronto, Ont., which recently became insolvent, is not a subsidiary of the Hillman Coal & Coke Co. of Pa., has no connection with the latter company, and that no officer, director or stockholder of the Pennsylvania company has ever had any interest in the Canadian company ("Iron Age)).—V. 119, p. 203.

Hobart Mfg. Co., Troy, Ohio.—Merger of Crescent Washing Machine Co.—Banking Group to Offer Publicly 67,140 Shares Common Stock .-

The acquisition of the Crescent Wasning Machine Co. of New Rochelle, N. Y., foremost manufacturer of dish washing and metal washing machines, by the Hobart Manufacturing Co. unites under a common ownership and management two of the largest and best known commercial kitchen and store equipment corporations in the United States. The Hobart company, leading manufacturer of electric food preparing equipment, does, it is estimated, between 50% and 60% of this business in the United States and Canada, apart from its expanding trade in European and international markets now representing 22% of its output. More than 300,000 of its machines are in use, and because of their universal application to basic food industry, the business has had a steady and consistent growth. In acquiring the business of the Crescent Company, the Hobart Company has added a group of products which enjoy the same prestige and occupy the same relative position in a common market, but which adds to the Hobart service dishwashing machines used by many well known restaurants, hospitals, hotels, schools and colleges, and metal washing machines used by some of the largest industrial concerns, such as General Electric, Westinghouse Electric, American Can, General Motors, &c.

Public offering will be made next week of 67,140 shares of common stock by a banking group headed by Redmond & Co. and W. E. Hutton & Co. The business of the Crescent Washing Machine Co. has shown substantial growth since inception in 1891, the present name having been assumed in 1917. Numerous models have been perfected until to-day its line is complete, and it is estimated that half of the diswashing machines soid of its kind are "Crescents." In 1920, the machine for washing metals was perfected, and this business has expanded to such an extent that to-day the company is the undisrupted leader in the manufacture of this product.

Holland Land Co., Calif.—Extra Dividend.-

The directors have declared an extra dividend of \$2 per share on the outstanding capital stock, payable Jan. 1 1927 to holders of record Dec. 20 1926. This extra dividend, like previous extra dividends, although paid out of earned surplus, will reduce the liquidation value of the stock.—V. 122, p. 3460.

Holt-Granite-Puritan Mills Co.—To Be Auctioned.—
The properties of the company at Haw River, N. C., will be offered at auction Jan. 10 next at the company's office. Haw River, N. C. There are three complete mills on the property, with 22,304 spindles and 800 looms, also 152 acres of land. The company has another mill at Fayetteville, which will be sold at the same time. Atlantic Bank & Trust Co., Greensboro, N. C., is receiver.—V. 122, p. 3349.

Hubbell Auto Sales Co., Saginaw, Mich.—Bonds Offered.—Benjamin Dansard & Co., Detroit, are offering at par and int. \$115,000 1st (closed) mtge. 6% serial gold bonds.

par and int. \$115,000 lst (closed) mtge. 6% serial gold bonds.

Dated Dec. 1 1926; due 1927-1936. Denom. \$1,000 and \$500 c*. Principal and int. payable J. & D. at Union Trust Co., Detroit, trustee, without deduction for normal Federal income tax up to 2%. Caliable, all or part, on any int. date on 30 days' notice at 102 and int.

Company was established in 1913 by E. F. and A. E. Hubbell, who are still managing the company. Company is an authorized Ford dealer in Sagtnaw.

These bonds are specifically secured by a first closed mortgage on land and building, located at the corner of Water St. and Genesee Ave.—97 ft. on the former and 133 ft. on the latter, the property extending to the Saginaw River. This land is improved by a 4-story, fireproof, reinforced concrete and brick garage and sales building. This structure was built in 1920 and has foundations and pillars to allow for the addition of 4 more stories. The property has been appraised by the real estate department of the Union Trust Co. as follows: Land, \$50,000; building, \$180,000; total, \$230,000.

Payment of these bonds is unconditionally guaranteed, jointly and sev-

total. \$230,000. Payment of these bonds is unconditionally guaranteed, jointly and severally, by E. F. and A. E. Hubbell, whose statement shows a combined net worth of over 3 times the amount of this bond issue. Company has an excellent earning history. For the past 7 years earnings before interest, depreciation and Federal taxes have averaged \$45,192, or almost $6\frac{1}{2}$ times the maximum interest requirements of this bond issue. The purpose of the financing is to retire an existing mortgage and to allow additional working capital.

Hutto Engineering Co., Inc., Detroit.—Stock Offered.— T. Hall Keyes & Co., New York, are offering at \$7.25 per share 93,824 shares common stock. Of this stock 72,824 shares are being bought from the company and 21,000 shares from individuals; the latter involves no new financing for the company. The bankers announce that the stock is offered as a speculation.

A 53613.		Liaouuies.	
Cash	\$186,103	Notes payable	\$35,596
Accounts receivable	69,241	Accounts payable	21.984
		Credit bal. in customers' accts	891
		Salesmen's commissions	7,470
		Federal tax (1925)	1,387
Patents	1	Accrued accounts	21,403
Deferred charges	9,632	Unpaid balance on contract for	
		purchase of land	42,000
-		Preferred stock	134,700
Total (each side)	\$574,667	Common stock	309,236
-V. 123, p. 2910.			

Hyde Park Methodist Episcopal Church of Cincinnati, O.—Bonds Offered.—Mark C. Steinberg & Co., St. Louis, are offering at prices to yield from 5½ to 6¼%, ac-

cording to maturity, \$250,000 1st (closed) mtge. 61/4% serial gold bonds.

serial gold bonds.

Dated Sept. 1 1926; due serially Sept. 1 1928-38. Denom. \$1,000. Int. payable M. & S. at Union Trust Co., Cincinnati, trustee. Callable, wholly or in part, at 102 until 1931 and at 101 theeafter. 2% Federal income tax paid by borrower.

These bonds are direct obligations of the Hyde Park Methodist Episcopal Church of Cincinnati, and are secured by a 1st (closed) mtge. on the land and church building now nearing completion at an estimated cost, including the real estate and furnishings, of \$598,000. This issue of \$250,000 amounts to only about 42% of the above cost.

The Hyde Park Methodist Episocal Church was incorp. In 1911, but merged with the Mount Lookout Church, which has occupied the present site since 1880. It is now one of the leading churches of Cincinnati, with a present membership of over 600. The history of this church has been one of substantial growth and progress and the stability of the organization is thoroughly proved. The loan was issued by the board of trustees with the approval of the congregation for the purpose of completing the new church, and the work is practically completed at this time.

Ideal Cement Co., Denver, Colo.—Extra Dividend.—

Ideal Cement Co., Denver, Colo.—Extra Dividend.—
The directors have declared an extra dividend of \$1 per share on the common stock, and the regular quarterly dividends of \$1 per share on the common and \$1.75 per share on the preferred stock, all payable Dec. 22 to holders of record Dec. 15.

Ilg Electric Ventilating Co., Chicago. - Bonds Called .-All of the outstanding 1st mtgc. 6% serial coupon bonds have been called for payment at 102 and int., as of Jan. 1 1927, at the office of S. W. Straus & Co., 565 Fifth Ave., N. Y. City. Of the original issue of \$400,000, \$127,500 have been retired by serial maturities, leaving a balance of \$272,500.

Illinois Car & Mfg. Co., Chicago. - Pref. Stock Called .-The directors on Dec. 9 voted to retire on Dec. 31 next all of the outstanding \$282,500 preferred stock at par (\$100) and divs. Payment will be made at the Chicago Trust Co., depositary, 81 West Monroe St., Chicago, Ill.
P. H. Joyce is President of the company.

Illinois Merchants Trust Co., Chicago.—Bonds Offered.—Illinois Merchants Trust Co., Chicago, is offering at 100 and int. \$3,000,000 (Chicago Title & Trust Co. as trustee) 1st real estate mtge. collateral 51/4% gold bonds, ser. C.

Dated Jan. 1 1927; due Jan. 1 1937. Principal and int. (J. & J.) payable at Chicago Title & Trust Co. Red., all or part, upon 30 days' notice on Jan. 1 1932 or on any int. date thereafter at 100 and int. Denom. \$1,000 and \$500 c*.

Security.—These bonds are a direct obligation of a trust created by the and, together with any other series, will be specifically secured by deposit with the trustee of 1st mtges, upon the fee of improved real estate located in the "Greater Chicago" district, to the amount of 110% of the par value of outstanding bonds. For details regarding diversification of collateral, legal for trust funds, the 10% margin, &c., see V. 123, p. 1883, 2003.

Independent Packing Co.—Acquired by Swift & Co.—See Swift & Co. below.—V. 118, p. 2832.

Interlake Steamship Co .- Common Stock Placed on a \$6 Annual Div. Basis—Extra Div. of \$2 Also Declared .-

The directors have declared an extra dividend of \$2 per share and the regular quarterly dividend of \$125 per share on the common stock, both payable Dec. 31 to holders of record Dec. 16.

The directors also declared a dividend of \$150 a share on the common stock, payable April 1 to holders of record March 16, thereby placing the stock on a \$6 annual dividend basis for 1927.—V. 119, p. 2887.

Island Creek Coal Co. \$6 Common Dividend.

The directors have declared a dividend of \$6 a share on the common stock, payable Jan. 1 to holders of record Dec. 23. Dividends paid on this issue during the current year were as follows: \$5 a share on Jan. 2 and \$4 a share on April 1, July 1 and Oct. 1.—V. 123, p. 2527.

Kern River Oilfields of Calif., Ltd.—Considering Sale. Kern River Oilfields of Calif., Ltd.—Considering Sale.—A London dispatch says: "At a recent meeting of the stockholders of the Kern River Oilfields, Ltd., William Ivey, Chairman of the Board, stated that on two occasions at least the company had been asked by American interests to sell its California holdings, and that one of these proposals is still being considered. Mr. Ivey stated that his company was also negotiating with a very powerful organization at the moment with a view of bringing about a consolidation of oil interests in Trinidad. The Kern River company has a subsidiary in Trinidad which produced 398,259 bbls. during its past fiscal year.

"The California properties of the Kern River Oilfields, Ltd., which are located through a subsidiary, Kern River Oilfields of California, Ltd., are located in Kern County, Southern California, about 8 miles northeast of Bakersfield. Its holdings consist of about 3,000 acres of land in fee and 180 acres under lease on which there are 257 producing wells, worked by electric power. Production in California is around 2,000 bbls. per day, all of which is settled.—V. 115, p. 2053.

Keystone Steel & Wire Co.—Listing.—
The Chicago Stock Exchange has authorized the listing of all the company's capital stock consisting of 35,000 shares of pref. stock and 35,000 shares of common stock (both classes being \$100 par value). Of this capital 20,230 2-3 shares of the pref. stock and 33,714 shares of the common stock have been issued and are now outstanding in the hands of the public.

Income Account Year Ending June 30. | 1923 | 1924 | 1925 | 1926 | 1927 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1928 | 1925 \$1,080,572 217,556 260,317 32,150 69,691 \$965,357 209,870 276,891 $68,153 \\
51,305$ Net profits_____ Surplus begin. of period_ \$500,858 1,266,930 \$629,641 725,996 \$359,137 1,058,811 \$1,417,948 44,169 106,848 Total_____ Surplus adjustments____ Preferred dividends____ \$1,767,789 317,940 106,848 \$1,355,637 296,826

Surplus at end of period. \$725,996 \$1,058.811 \$1,266,931 \$1,343,001 The results for the 4 months ending Oct. 31 1926 follow: Profit before depreciation, Federal taxes, &c., \$444,502; depreciation, \$74,600; interest, \$78,384; amortization, \$16,531; Federal taxes, \$36,650; net profit, \$206,167.

Bata	ince sneet	Oct. 31 1920.	
Assets.		Liabilities.	
Cash	\$257,370	Accounts payable	\$419,970
Notes & accounts receivable	1,491,113	Accrued int. on bonds & notes	34,381
Inventories	1,941,780	Liability insurance	23,820
Investments, &c	206,262	Property taxes	27,500
Adv. to Empl. Hous. Inv. Co.	50,617	Pref. dividends unpaid	14.691
Employees' stock subscrip'ns.	16,647	Provision for Federal taxes	96.625
Miscellaneous investments	6,874	Reserves	128,808
Properties	5,523,984	1st mtge. 8s, 1941	2,250,000
Patents, trade-marks, &c	427,077	7-year 6s, 1933	950,000
Deferred charges	318,631	Common stock	3,371,400
		Preferred stock	2,023,033
		Surplus	
Total \$			10.240.356
-V. 122, p. 1619.			

Landover Holding Corp.—Government Loses Claim.—
President J. P. Cotton states: "The Landover Holding Corp. has received a copy of the recent opinion of the Federal Circuit Court of Appeals affirming the decision of Judge Bodine, which defeats in toto the claim by the United States against the receivers of Willys Corp. The opinion sustains the contentions of the Landover company. The Landover company holds practically all the 1st pref. stock of Willys Corp., which is now in

the hands of receivers, and the claim of the Government is the only claim of substantial amount still pending against the receivership assets."—V. 122, p. 2662.

Laura Secord Candy Shops, Ltd., Toronto.—Pref. Stock Sold.—A. E. Ames & Co., Ltd. and Dominion Securities Corp., Ltd., Toronto have sold at 100 and dividends \$750,000 7% cumulative convertible sinking fund preference

Dividends payable (Q-J; by cheque at par at any branch in Canada Yukon Territory excepted) of the company's bankers (now Bank of Montreal). Callable all or part at 110 and div. on 60 days' notice, or company may purchase for redemption by tender or in the open market up to 110 and cost of purchase. Provision is made for an annual sinking fund of 20% of the net earnings after providing for depreciation, income taxes and preference stock dividends. Transfer Agent and Registrar, National Trust Co., Limited, Toronto.

Consertible into no par value common stock on the basis of one share of preference stock for 3 shares no par value common stock, unless called for redemption, and such calling shall not extinguish the right of conversion until the expiration of the 60 day redemption notice and the redemption takes place.

Capitalization—

Authorized. Outstanding.

Data From Letter of Frank P. O'Conner, Pres. of the Company.

Company.—Is purchasing all the undertaking, property and assets of Laura Secord Confections, Ltd., except certain bond investments and life and accident insurance, and will continue the operation of a chain of 57 retail candy shops located in the Provinces of Ontario and Quebec. The business was established in Toronto, in 1913, and has never had an unprofitable year. The policy of the company is to manufacture all its own products in its own studios which are located at Toronto and Montreal, and to distribute its output solely through its own retail shops and selling agencies. All the retail shops are leasehold. As sales are for cash the company's working capital is not tied up in accounts receivable and has no bad debt losses. Company has no funded debt or outstanding bank loans, and the goodwill, formulas and leases, are carried on the balance sheet under the item of goodwill at \$1.

Earnings.—The net profits of Laura Secord Confections, Ltd. (old company), after making ample provision for depreciation and Government taxes, and after deduction of interest earned on the bond investments, not being acquired were as follows for the years ended Sept. 30 1924, \$136.312; 1925, \$156.611; 1926, \$150.568. The yearly average for three years was \$147.831, which is at the rate of 19.71% per annum on the pref. stock. For the year ended Sept. 30 1926 the net earnings were at the rate of 20% per annum on the pref. stock. This is 2.86 times the preference stock dividend, and at the rate of \$2 80 per share per annum on the preference stock dividend.

Listing.—Application will be made for listing the preference and common shares on the Toronto Stock Exchange.

Balance Sheet Sept. 30 1926 (After This Financing).

Land buildings, plant &c. \$646.998 Preference stock

	- ()
Assets.	Liabilities.
Land, buildings, plant, &c \$646,998	Preference stock\$750,000
Cash 49,041	Common stock (no par) 154,464
Dom. & Prov. Govt. bonds 125,169	Accts. payable & accr'd charges. 82,905
Mortgages receivable 7.774	
Inventories 136,394	1
Accounts receivable 12,966	
Prepaid taxes and insurance 9.025	
Good-will	Total (each side)\$987,369

Leverich Realty Corp. - Divs. on New Stock-Recap. The directors have declared a quarterly dividend of 2% on the pref. stock and a dividend of 2½% on both the class "A" and class "B" common stock, all payable Dec. 21 to the holders of record Dec. 14. Previously dividends at the rate of 7% per annum were paid on the pref. stock.

The stockholders last September approved the recapitalization plan outlined in V. 123, p. 1513.

Libby-Owens Sheet Glass Co .- \$1 Extra Div. on Common Stock.—The directors have declared an extra cash dividend of \$1 a share on the common stock, payable Jan. 15 to holders of record Jan. 5. The last previous extra dividend on the common stock was \$1 a share paid Dec. 1 1926. Compare V. 123, p. 2527, 2771.

Liberty Baking Corp.—Preferred Dividend No. 2.—
The directors have declared the regular quarterly dividend of 1 ½ % on the pref. stock, payable Dec. 31 to holders of record Dec. 15. An initial quarterly dividend of like amount was paid on this issue on Sept. 30 last.—V. 123, p. 1513.

Lion Collars & Shirts, Troy, N. Y.—Foreclosure.—
The Manufacturers National Bank, Troy, N. Y., has brought suit in Rutland County Court, as trustee for the bondholders, representing \$949,500 in bonds, to foreclose a mortgage on a factory and other property at Fair Haven, Vt., owned by the company.—V. 123, p. 2004.

Lion Oil Refining Co.—Extra Dividend of 25 Cents.—The directors have declared an extra dividend of 25c. a share on tapital stock, no par value, in addition to the regular quarterly dividend 50c. a share, both payable Jan. 27 to holders of record Dec. 30.—V. 12p. 2527.

Lord & Taylor (Department Stores), N. Y. City.— Edwin R. Dibrell has resigned as Vice-President of this company and has accepted a place as Executive Vice-President and Publicity Director with R. H. Macy & Co.—V. 122, p. 2271.

Adams & Peck have sold privately 2,500 shares of cumulative preferred 7% stock at a price to yield 5.95%. The company is one of the best known manufacturers of cigarettes, cigars and tobacco products. For the 10 years ended Dec. 31 1925, the company earned from 5 to 8 times dividends on the preferred stock, and in 1925, such dividends were earned 7 times. The preferred stock is followed by approximately \$32,000,000 of common stock, which at the present market price gives it an equity of about \$43,000,000.—V. 123, p. 2911. (P.) Lorillard Co., Inc.—Preferred Stock Sold.

An extra dividend of 90 cents per share has been declared on the common stock in addition to the regular quarterly dividend of 65 cents per share, both payable Jan. 15 to holders of record Dec. 31. On Jan. 15 1926 an extra dividend of 5% was paid on the old common stock (par \$100) which was split up early this year on a 4 for 1 basis. (See also V. 122, p. 1620.)

—V. 122, p. 2557. MacAndrews & Forbes Co .- 90 Cent Extra Dividend .-

McCrory Stores Corp.—Preferred Dividends for 1927.—
The directors have declared a dividend of 7% on the preferred stock for the year 1927, payable in four quarterly payments of 1¼% each, on Feb. 1, May 2, Aug. 1 and Nov. 1 to holders of record Jan. 20, April 20, July 20 and Oct. 20, respectively. A dividend of like amount was declared a year ago on the preferred stock for the year 1926.—V. 123, p. 3045.

(R. H.) Macy & Co.—New Vice-President.— See Lord & Taylor above.—V. 123, p. 1514.

Madison Square Garden Corp.—Earnings.—
Hayden, Stone & Co. have issued a special circular on the above company, from which we take the following:

Capitalization Outstanding. 1st mtge. 7% sinking fund gold loan, due 1945......\$2,191,000 Capital stock (no par value), auth. 400,000 shares.......325,000 shs. The above capitalization assumes conversion into capital stock of entire issue of 7% convertible debentures, which were called for redemption. Conversion privilege expires Jan. 9 1927 and all but approximately \$100,000 of the debentures have already been converted.

Earnings.—Net earnings for the first year of operation (from the opening of the new Garden on Nov. 29 1925 to Dec. 1 1926) subject to auditors adjustments, amounted to approximately \$975,000 after all charges, including depreciation and amortization but exclusive of interest on \$750,000 of 7% debentures which were redeemed. These earnings are equivalent to \$3 per share on the 325,000 shares of capital outstanding assuming conversion of the entire issue of debentures.

Outlook.—While the Dempsey-Tunney bout materially aided earnings during the first year, there is every indication that profits from the Garden proper will be substantially greater during the coming years. The splendid showing during the first year of operation of the Garden was accomplished with an almost new and untrained organization. The corporation begins its second year with an able and experienced organization and with the grand arena booked for practically 100% and the exposition hall 77% of the rentable time for the season from Nov. 1 1926 to May 1 1927.

Consolidated Balance Sheet Oct. 31 1926 [Giving Effect to the Conversion of

Magnolia Compress & Warehouse Co., Houston, Texas.—Bonds Offered.—George H. Burr & Co.; Taussig, Day, Fairbank & Co., and Lorenzo E. Anderson & Co. are offering at 100 and int. \$500,000 1st mtge. $6\frac{1}{2}\%$ sinking

fund gold bonds.

Dated Dec. 1 1926; due Dec. 1 1936. Int. payable J. & D. at Liberty Central Trust Co., St. Louis, Mo., trustee, without deduction for any Federal income tax up to 2%. Denom. \$1,000 and \$500.c* Red. on 60 days' notice at 103 and int. up to and incl. Dec. 1 1927; at 102½ and int. from Dec. 2 1927 to Dec. 1 1928 incl.; at 102 and int. from Dec. 2 1928 to Dec. 1 1930 incl.; at 101½ and int. from Dec. 2 1930 to Dec. 1 1930 incl.; at 101½ and int. from Dec. 2 1930 to Dec. 1 1930 incl.; at 101½ and int. from Dec. 2 1930 to Dec. 1 1936 incl.; at 100½ and int. from Dec. 2 1936 to Dec. 1 1936 incl., and at 100 and int. from June 2 1936 to Dec. 1 1936 incl., at 100 the Letter of C. S. Kinney, President of the Company.

Data from Letter of C. S. Kinney, President of the Company.

Company.—Owns and operates one of the largest cotton warehouses and compresses in the Houston district. The business was begun in 1901 and its growth and development have made necessary several substantial additions to the company's properties. Present storage capacity is 125,000 bales of cotton. The present owners acquired control and management of the company by purchase of its capital stock in March 1924. The proper storage and compressing of the annual cotton crop pending its sale and shipment, is an absolutely essential part of the cotton business. The more important services furnished by the company are compressing, storing, ranging, sampling, patching bales and shipping by rail or delivering to ship side. Fees are collected for every service performed which fees become a lien on each bale handled and must be paid before the shipper can withdraw his cotton. Company's business is conducted on a strictly cash basis. It does not own, buy or sell any of the cotton handled. The business is not subject, therefore, to market fluctuations.

Company owns in fee 15 acres of land ideally situated on the south bank of the Houston Ship Channel, near the public docks and turning basin. The improvements include a modern five-story brick and concrete warehouse of fireproof construction with storage capacity for 50,000 bales of cotton, three brick warehouses with additional storage for 75,000 bales of cotton, three brick warehouses with additional storage for 75,000 bales of cotton, three brick warehouses with additional storage for 75,000 bales, security.—Direct first (closed) mortgage on the entire property. The land has been appraised at \$326,700 and Lockwood, Greene & Co., Inc., engineers, Boston, have given buildings, improvements and equipment a depreciated replacement value as of Sept. 1 1926 of \$767,042. Fixed assets are therefore appraised at \$1,093,742, or \$2,187 50 for each \$1,000 bond.

Earnings.—Net operating income as reported by Ernst & Ernst for Data from Letter of C. S. Kinney, President of the Company.

assets are therefore appraised at \$1,093,742, or \$2,187 50 for each \$1,000 bond.

Earnings.—Net operating income as reported by Ernst & Ernst for the two years and five months period ended Nov. 30 1926 and including estimated net earnings for the balance of the current season ending June 30 1927, averages \$108,626 before depreciation and taxes. This is 3.3 times the maximum annual bond interest requirement of \$32,500.

Sinking Fund.—A fixed sinking fund of 50% of the company's net earnings (before any deduction other than for interest on outstanding bonds) is to be used to retire these bonds by purchase in the open market or by calling bonds by lot. Retirement of bonds through the fixed annual sinking fund is required to begin not later than Dec. 1 1928, and annually thereafter within five months after the close of the company's fiscal year, which is June 30.

Purpose.—Proceeds will be used to complete the purchase price of the property, to retire outstanding obligations and to provide additional working capital and permanent improvements.

Capitalization.—Capital stock, authorized and outstanding, \$600,000; bonds, \$500,000.

bonds, \$500,000.

Mammoth Oil Co.—Stock Sold at Auction.— At auction sale held by Adrian H. Muller's Sons at the Exchange Sales Rooms, Dec. 15, 113,248 shares of the company were sold at \$3,000 for the lot.—V. 122, p. 1769.

Marmon Motor Car Co.—Sells Flour Milling Machinery

The Allis-Chalmers Mfg. Co. has purchased the flour mill machinery business of Nordyke & Marmon, Inc., a subsidiary of the Marmon Motor Car Co. and will remove the equipment to Milwaukee. ("Iron Age.)—V. 123, p. 2786.

Martin-Parry Corp.—New Director.— Sir T. Ashley Sparks, the Managing Director of the Cunard Steamship o., Ltd., has been elected a director of Martin-Parry Corp.—V. 123, p. 2787

Merrimac Chemical Co.—Balance Sheet Sept. 30.-

Montgomery Ward & Co., Chicago.—Pref. Stock Called. All of the outstanding preferred stock has been called for redemption Dec. 31 at 115 and dividends at the Continental & Commercial Trust & Savings Bank, 208 La Salle St., Chicago, and at the Bankers Trust Co., 16 Wall St., New York City. The final dividend of 1½% will be payable on the preferred stock on Jan. 1 to holders of record Dec. 21.—V. 123, p. 2911.

Moon Motor Car Co.—Earnings.— 1925. Months Ended Sept. 30 Net sales \$7.556,561 Expenses, depreciation, &c 7,336,142 \$10,323,467 9,131,155 Operating profit.....Other income..... \$220,419 74,962 \$1,192,312 106,793 \$502,051 106,125 Total income______\$295.381
Federal taxes_______42.830 \$1,299,105 175,380 \$608,176 82,104 Net income...... \$252,551 \$1,123,725 \$526,072 The "Wall Street News" says: "The company has rid itself of a Federal claim of approximately \$600,000 by making a cash settlement for a sum substantially under this amount. The Government alleged over-payment of approximately \$600,000 on work which the company did during the war and insisted on a settlement. Counsel for the company held the opinion that the Government claim was not justified, but since a law suit would have been an expensive and long drawn out affair, company officials decided it would be the best policy to make a settlement on a satisfactory basis."

-V. 123, p. 3046.

Morgan Engineering Co.—Goes to Creditors' Committee. Morgan Engineering Co.—Goes to Creditors' Committee.
The company has been placed in the hands of a creditors' committee which will act for one year with the possibility of an extension of one year. The company is indebted in various amounts to creditors and, representing itself to be solvent, has deemed it possible to make full payment to creditors and stockholders providing an extension of time is given. For the purpose of gaining this extension of time an agreement was signed in Cleveland on Nov. 20, by which the creditors and stockholders agreed to accept promisory notes payable Nov. 20 1927 in the amount of the company's indebtedness to them. These notes shall bear interest at the rate of 6% and may be renewed at the discretion of the committee for a period not exceeding one year.

one year.

The committee, which will have complete control of the company's affairs under the agreement, is composed of: H. E. Field, Wheeling, W. Va. George S. Law, Pittsburgh; W. S. Maddox, Philadelphia; Wallace T. Perkins, New York; Charles Reyman, Akron, O., and George W. Smith, Braddock, Pa.—V. 118, p. 1529.

kins, New York; Charles Reyman, Akron, O., and George W. Smith, Braddock, Pa.—V. 118, p. 1529.

Mortgage Security Corp. of America, Norfolk, Va.—Bonds Offered.—An issue of \$6,000,000 6% insured mortgage bonds is being offered at 100 and int. by Murphey, Favre & Co., Seattle, Wash. This series of insured mortgage bonds will be issued in the form of first lien coupon certificates bearing the guarantee of the National Surety Co.

Dated Dec. 1 1926: due serially as follows \$1,000,000 Dec. 1 1931, \$1,500,000 Dec. 1 1934 estable in 1936 and \$1,000,000 Dec. 1 1934. \$1,500,000 Dec. 1 1934 estable in 1936 and \$1,000,000 Dec. 1 1934. \$1,500,000 Dec. 1 1934 estable in 1936 and \$1,000,000 Dec. 1 1936. Int. payable (J. & D.) at Union Trust Co. of Maryland, Baltimore, trustee, or at Equitable Trust Co., New York. Callable at any time after three years from date of issue at 100 and int. plus ¼ of 1% for each year or fraction of a year of the unexpired term of the bonds: or callable by the National Surety Co. in the event of default, at 100 and int.

The Mortgage Security Corp. of America acts in the capacity of independent underwriters. Loans are restricted to owner occupied homes and income-producing properties of a type acceptable for trust funds. Loans average \$7,000 distributed over 350 progressive cities of the Nation. Property values average nearly twice the amount of loans. The mortgage securing insured mortgage bonds must first pass under the supervision of approved mortgage companies of independent financial strength located in the cities in which the mortgages originate.

Offered mortgages must then pass the rigid requirements of the Mortgage Security Corp., back of which guarantee are its entire resources. Insured mortgage bonds are then submitted for the exacting supervision of the National Surety Co.

More than 75% of mortgages securing insured mortgage bonds are reduced by monthly payments. These payments are deposited with the approved trust companies acting as trustees, and are never mingled with the corporati

Mountain & Gulf Oil Co .- Extra Dividend .-

The directors have declared an extra dividend of 1% and the regular quarterly dividend of 2%, both payable Jan. 15 to holders of record Jan. 2. Like amounts were paid in the previous seven quarters.—V. 123, p. 1514.

Municipal Service Corp.—Stock Certificates Ready.-T. Hall Keyes & Co. announce that permanent certificates for common shares and cumulative preferred convertible shares are now ready for delivery in exchange for temporary certificates, exchangeable at the Bank of the Manhattan Co., 40 Wall St., N. Y. City. (For offering of preferred stock, see V. 122, p. 3352.)—V. 123, p. 2787.

National Cash Register Co. (Md.) .- Initial Dividend of \$3 Per Share on Class B Stock.-

\$3 Per Share on Class B Stock.—
At the meeting of the directors yesterday, the regular quarterly dividend of 75 cents per share was declared on the common A stock, payable Jan. 15 to holders of record Dec. 30; also a dividend for the year of \$3 per share was declared on the common B stock, payable Jan. 3 to holders of record Dec. 30.

President Frederick B. Patterson stated that he was now confident that the profits this year will be the second largest in the company's history of 44 years, being only exceeded by those of 1925. While the company has experienced a reduction in export profits, this year, foreign conditions in the last few months have shown a decided improvement. The new machines recently introduced for use in new fields are meeting with distinct success, and should materially contribute to next year's business.

At a recent meeting of sale representatives covering all sections of the United States and Canada, complete confidence was expressed for the sales outlook for the coming year.—V. 123, p. 2148.

National Cloak & Suit Co.—November Sales.—

National Licorice Co., Brooklyn, N. Y.—Extra Div.— The directors have declared an extra dividend of $2\frac{1}{2}\%$ on the outstanding \$1,000.000 common stock, par \$100, in addition to the regular semi-annual dividend of $2\frac{1}{2}\%$, both payable Jan. 7 to holders of record Dec. 24. An extra dividend of 5% was paid on the common stock in Jan. 1926.—V. 122.

National Standard Co.—Extra Common Dividend.-

The directors have declared an extra dividend of 12½ cents per share, payable Jan. 1 1927 to holders of record Dec. 20 1926, in addition to the regular quarterly dividend of 62½ cents. An extra dividend of like amount was paid Oct. 1 last.

The company (including its Canadian subsidiary) reports for the period from Feb. 26 1926 to Sept. 30 1926 a net income of \$510,029. After deducting dividends of \$300,000 there remained a balance of \$210,029.—V. 123, p. 1258.

Nipissing Mines Co., Ltd.—Cash, &c.—
Financial Statement Dec. 4 1926, Showing Total Cash, &c., \$3,580,962.

Dec. 4 '26. Sept. 18 '26. June 19 '26. Mar. 6 '26.

Cash, incl. Can.bds.,&c. \$3,017,875 \$3,278,571 \$3,493,808 \$3,400,888

Value of bullion & ore in transit & on hand, &c. 563,087 575,919 575,991 779,908

—V. 123, p. 1641.

Northern Securities Co.—Extra Dividend of 2%.—
The directors have declared an extra dividend of 2% in addition to the usual semi-annual dividend of 4%, both payable Jan. 10 to holders of record Dec. 23. An extra distribution of similar amount was made in Jan. last.—V. 122, p. 360.

Northwestern Yeast Co.—3% Extra Dividend.—
The directors have declared an extra dividend of 3% and the regular quarterly dividend of 3%. The extra is payable Dec. 31 to holders of record Dec. 24 and the regular on Dec. 15 to holders of record Dec. 12.—V. 118, p. 211.

Owens Bottle Co.—To Retire One-half of Pref. Stock.—
Following a special meeting of the directors, President W. H. Boshart announced that it had been decided to call for redemption one-half of the

company's preferred stock at 115 and divs. The redemption will be made April 1 1927 and will affect stockholders of record Dec. 20 1926.

The retirement of nearly \$4,000,000 of the preferred stock has been made possible by the sale of 76,854 shares of Hazel-Atlas Glass Co. stock to the treasury of the Hazel-Atlas company for \$3,688,992. The purchase was completed by the directors of the Hazel-Atlas company at a meeting on Dec. 14 and confirmed by officials of the Owens Bottle Co.—V. 123, p. 2530.

Pacific Mills .--Export Business.—An authoritative statement Dec. 11 said in part:

ment Dec. 11 said in part:

Increased demand for American cotton fabrics in a number of British markets is shown by trade figures of the export department of Pacific Mills. Shipments of so-called wash goods to Australia have increased almost 100% this year compared to 1925 in the Pacific lines. These fabrics include crepes, voiles and broadcloths. The company's exports of flannels to Australia have also increased substantially. The same tendency is reported in exports to South Africa and New Zealand. This trend is striking in view of the long-established position of England as a great exporter of cotton cloths and the fact that a preferential duty is faced by American fabrics in their competition with British goods.

Pacific Mills is sending goods to 60 countries, including all of the South American countries, most of the Near East countries. Scandinavian countries, India, China and the Philippines. In addition to various British possessions, England itself is also taking Pacific cotton fabrics.—V. 123, p. 591.

Paige-Detroit Motor Car Co. - Earnings .-

\$255,953

Balance Sheet September 30.

	1926.	1925.	1	1926.	1925.
Assets-	8	8	Liablities-	8	8
Real estate, bldgs.,	-	-	Preferred stock	1,948,000	2,195,800
machinery, &c.,			Common stock	x8.536.753	9,498,451
less reserve	5.710.363	5.731,138	Debenture bonds.	1,000,000	2,000,000
Cash	1,443,125	3,649,277	Notes payable	10,000	80,349
Drafts		1,624,950	Accounts payable.	2,304,100	3,153,350
Marketable securs.	437,978		Accruals	257.694	y740,916
Sundry receivables	128,738	136,968	Reserves	287.655	381,059
Notes & accts. rec_	1,450,562	1,382,735	Federal tax res've.	203,285	
Due by Paige-Jew-		.,	Dividends in cash.	337,743	275,084
ett Cars, Ltd	154,246		Credit balances	241,838	
Advances	29,360				
Adjustment claims	146,880				
Inventories	5,160,110	4,403,470			
Investments	144,093	114,390			
Deferred charges	285,588	418,648			
Bonds pur. for red.		805,000			
Pref. stock purch.			1		
for redemption.	36,023	58,432	Total (each side)	15,127,067	18,325,008
The second secon					

x Equity of stockholders represented by 676,474 shares of no par value y Includes reserve for Federal tax for 1925.

Note.—Contingent liabilities: Dealers' drafts and customers' notes discounted, \$668,811.—V. 123, p. 2912.

Phila. Co. for Guaranteeing Mortgages.—Extra Div.-The company has declared the regular quarterly dividend of \$2.50 per share and an extra dividend of \$1 per share, both payable Dec. 31 to holders of record Dec. 20. The sum of \$200,000 was added to the surplus, making that fund \$2,000,000.—V. 122, p. 361.

Philadelphia Insulated Wire Co.—Extra Dividend.—
The directors have declared an extra dividend of 50 cents per share in addition to the regular semi-annual dividend of \$2 per share, both payable Feb. 1 to holders of record Jan. 15.—V. 123, p. 723.

Powdrell & Alexander, Inc. (Mass.).—Stock Offered.—Blake Brothers & Co., Boston and Howe, Quisenberry & Co., Inc., Chicago, are offering at \$41 50 per share 16,000 shares capital stock (no par value).

Old Colony Trust Co., transfer agent; First National Bank of Boston,

registrar. Capitalization.—Upon completion of present financing the company's capital will consist of 50,000 shares of no par value capital stock. No bonds or preferred stock outstanding.

Data from Letter of Pres. Jos. W. Powdrell, Dated Dec. 10.

Company.—The business of this company was started in 1920 by J. W. Powdrell and J. Studley Alexander. Operations were first conducted in a small factory on Elm St., Boston, and shortly thereafter, larger quarters were taken at an adjacent location. For the purpose of enlarging its manufacturing facilities and obviating possible strain on the company's credit, a wholly-owned subsidiary called the Paco Manufacturing Co. was formed in 1920 to take over the property in Danielson, Conn., known as "Danielson plant No. 1." In 1924 a still larger plant known as "Danielson Plant No. 2" was leased for 5 years with option to purchase on favorable terms. Quite recently Powdrell & Alexander, Inc., have purchased, at bargain figures, three fully equipped plants with water power, tenements, &c., formerly known as the "Attawaugan Mills." furnishing much needed manufacturing facilities, part of which, with little alteration, will produce the grey goods hitherto bought of other manufacturers. This property is being financed from current earnings and no additional outside capital has been put in business prior to this financing.

Company is the world's largest manufacturer of window curtains, producing approximately 10 times the volume of its nearest competitor. For the year ending Dec. 31 1926, it is estimated that the total production will amount to 6,250,000 pairs of curtains as compared with 4,469,339 pairs for the year ended Dec. 31 1925. This is an increase of nearly 40%. Company is the only producer who perform all operations from the raw cotton to the finished curtains. The finished product is sold almost entirely to fill orders secured in advance. Most of the merchandise is sold to the country's prominent chain stores and mail order houses, such as F. W. Woolworth Co., W. T. Grant Co., J. C. Penney Co., Sears, Roebuck & Co., Montgomery Ward & Co., Marshall Field & Co., Carson, Pirle, Scott & Co., and from these sources the demand for company's products is increa Data from Letter of Pres. Jos. W. Powdrell, Dated Dec. 10.

ı		Net Profits	Earnings
1	6 veare1021-1026*	after Fed'l Taxes.	Per Share
ı	6 years—1921-1926x 3 years—1924-1926x 1 year—1926x	240.090	4 80
١	1 year-1926x	302,400	6 05

x Two months estimated.

The general progress of the business is illustrated by the following consolidated sales and earnings of the constituent companies forming the present corporation:

Sales. \$751.296	Net Profits Before Taxes. \$36.775	Working Capital. \$85,247
1922 944,982 1923 1,618,182	28,904 101,549	110,617 188,440
1924 2,330,351 1925 3,530,544	$\frac{135.032}{347.174}$	$208,388 \\ 506,601$
1926 (10 months) 3,409,111 1926 (2 months estimated) 4,109,111	$259.596 \\ 349.596$	a484.727 a484.727

a Before giving effect to this financing.

Purpose.—The present financing will enable the company to carry out its proposed program of expansion. This program should result in substantially increased earnings.

Dividends.—Quarterly dividends at the rate of \$3 50 per share per annum will be inaugurated on this stock beginning April 1 1927.

Consolidated Balance Sheet Oct. 30 1926 (After This Financing).

Assets.		Liabilities.	
Cash	\$199,415	Notes payable	\$175,000
Accts. receiv. (less res.)	474,955	Accounts payable	274,972
Inventory	895.536	Accrued items	19,656
Plants, less depreciation	606,068	Federal taxes (1925)	5.914
Investments	7,980	Mortgage payable (1927)	3,148
Deferred charges	16,820	Res. for State & Fed. tax. (1926)	40,000
		Mortgage loan	12.590
Total (each side)	2,200,774	Capital and surplus	1,669,495

Pro-phy-lac-tic Brush Co.-Extra Dividend .-

The directors have declared an extra dividend of \$1 a share on the common stock, payable Jan. 3 to holders of record Dec. 20, and also the regular quarterly dividend of 50c. a share on the same issue, payable Jan. 15 to holders of record Dec. 31. Extras of 50c. a share were paid on March 1, July 1 and Nov. 15 of this year.—V. 123, p. 2149.

Rand-Kardex Bureau, Inc.—Consent Decree Ending Merger with Globe-Wernicke Co.—Reference was made in V. 123, p. 3048, to the consent decree entered into Dec. 9 1926 by Rand Kardex Bureau, Inc., Rand Kardex Co., Inc., and the Globe-Wernicke Co. with the Government authorities, ending the merger of these companies. The text

authorities, ending the merger of these companies. The text of the final decree signed by Federal Judge Winslow follows:

It is ordered, adjudged and decreed as follows:

1. That the acquisition by the defendant Rand Kardex Bureau, Inc., of stock of the Globe Wernicke Co., as in the petition herein set forth, is a violation of Section 7 of the Act of Congress of Oct. 15 1914, commonly called the Clayton Act, and is illegal.

2. That the contract, dated Dec. 29 1925, between Rand Kardex Bureau, Inc., Henry C. Yeiser, Henry C. Yeiser Jr. and E. Z. Blagg, and the Fourth & Central Trust Co., and certain of the stockholders of the Globe Wernicke Co., providing for such acquisition of stock in violation of Section 7 of the Act of Congress of Oct. 15 1914, commonly called the Clayton Act, is illegal and void.

nc., Henry C. Neiser Jr. and E. Z. Bigg, and the Fourth & Contral Trust Co., and certain of the stockholders of the Globe Wernicke Co., providing for such acquisition of stock in violation of Section 7 of the Act of Congress of Oct. 15 1914, commonly called the Clayton Act, is tilegal 3. You at Section 8 of the Act of Congress of Oct. 15 1914, commonly called the Clayton Act, is violated by the presence of defendants James H. Rand Jr. and Stanley M. Knapp upon the boards of directors of both corporate defendants. Rand Kardex Bureau, Inc., and the Globe Wernicke Co. 4. That the defendant the Fourth & Central Trust Co. be and it hereby is forever restrained and enjoined from any of the following: (a) transferring any shares of stock of the Globe Wernicke Co., ow deposited with it under the standard of the Globe Wernicke Co. and the Globe Wernicke Co., with the Fourth & Central Trust Co., to effect the exchange of stock of the Globe Wernicke Co. with the Fourth & Central Trust Co., to effect the exchange of stock of the Globe Wernicke Co. or stock of Rand Kardex Bureau, Inc.; (c) accepting any further deposits of stock of the Globe Wernicke Co. under the terms of said sentract of Dec. 29 1926. Rand Kardex Bureau, Inc.; or (e) accepting any further deposits of stock of the Globe Wernicke Co. under the terms of said sentract of Dec. 29 1926. Rand Kardex Bureau, Inc.; or hand the hereby is directed by adequate instruments of conveyance to set over and deliver to David H. McApin, III, who is hereby appointed trustee for the purpose, all of the shares of capital stock of the defendant the Globe Wernicke Co. hereotofore acquired and new owned and (or) held directly or indirectly by the defendant Rand Kardex Bureau, Inc., and the defendants Rand Kardex Bureau inc., and the defendants Rand Kardex Bureau inc., and the defendant Rand Kardex Bureau inc., and from time to time at public or private of the terms of said contract of Dec. 29 1925, and as to which Rand Kardex Bureau, Inc., one holds a certificate or exchange the s

of the contract of Dec. 29 1925, upon the surrender to be of the contract of deposit.

9. That the defendant Rand Kardex Bureau, Inc., be and it hereby is perpetually enjoined, restrained and prohibited from acquiring, receiving, holding, voting, or in any manner acting as the owner of or exercising directly or indirectly control over any part of the stock or other share capital of the defendant the Globe Wernicke Co. or of the stock or other share capital of any successor corporation.

10. That the defendants Rand Kardex Bureau, Inc., and the Globe Wernicke Co. be and they hereby are directed to terminate as speedily as

10. That the defendants Rand Kardex Bureau, Inc., and the Globe Wernicke Co. be and they hereby are directed to terminate as speedily as possible, and in any event prior to Jan. 1 1928, any and all combined or co-operative manufacturing, distributing and (or) selling contracts or arrangements heretofore entered into between them and, particularly, before the expiration of said period release, in each case, to the exclusive use of one of them only, all retail selling stores now established directly or through subsidiary companies for the joint use of both.

11. That within the next succeeding 10 days each of the defendants James H. Rand Jr., and Stanley M. Knapp shall resign his position as a member of one of the boards of directors of the defendants Rand Kardex Bureau, Inc., and the Globe Wernicke Co., so that he shall continue to be a director of only one of said corporations, and each of said defendants is perpetually enjoined and restrained from thereafter becoming at the same

time a member of the boards of directors of both of said corporations or of their respective successor corporations.

12. That the individual defendants, and each of them, be and they hereby are perpetually enjoined, restrained and prohibited from making use of their positions as directors and (or) officers of the defendant corporations, or as directors and (or) officers of shall hold any stock, as a means of adopting uniform policies having a tendency to restrain competition between corporations engaged in the inter-State trade and commerce in office equipment and (or) visible index equipment.

13. That jurisdiction of this cause is retained by this Court for the sole purpose of making such other orders and decrees as may become necessary to make effective the relief hereinbefore granted.

14. That the petitioner recover its costs.—V. 123, p. 3048.

Rhing Main, Danube Corp.

Rhine-Main-Danube Corp.—Permanent Bonds Ready.—
Permanent 7% bonds, due 1950, are ready in exchange for interim certificates at the offices of Lee, Higginson & Co. (For offering see V. 121, p. 1800.)—V. 123, p. 591.

Richman Bros. Co., Cleveland, O.—Extra Distributions in Cash and in Stock .-

The directors have declared an extra cash dividend of \$5 per share, a 10% stock dividend and the regular quarterly cash dividend of \$1 50 a share on the common stock. The extra cash dividend is payable Feb. 19 to holders of record Feb. 15, the 10% stock dividend is payable Feb. 10 to holders of record Feb. 5, and the regular quarterly cash dividend is payable Jan. 1 to holders of record Dec. 22.—V. 122, p. 361.

Rima Steel Corp.—Sales—Production.—

During the 4 months from July 1 to Oct. 31 1926 the company sold 49,974 metric tons of rolled and finished products for a sales value of 15,699,000 pengoe, as compared with 42,690 tons and 14,270,000 pengoe during the same period last year, or an increase of 17%, according to advices received from the company by the bankers.

During the 4 months the company booked 60,200 tons of new orders, as compared with 52,100 tons during the same period last year. This was an improvement of 15.5%. During this period the company produced a total of 53,200 tons of roll and finished products as compared with 44,400 tons last year, or about 20% more.

In Hungary the company sold 43% more goods than a year ago, as compared with the general increase in turnover of 17%.—V. 123, p. 2788.

Ritter Dental Mfg. Co., Inc.—Definitive Debentures.—
Dillon, Read & Co. announce that interim receipts of the issue of \$2,150,000 10-year 6½% sinking fund gold debentures are now exchangeable for
definitive debentures at the Central Union Trust Co. of New York, 80
Broadway, N. Y. City. For offering see V. 123, p. 216.

Ross Stores, Inc.—November Sales.—
1926—Nov.—1925.
\$585,160 \$556,840 \$28,320 \$4,851,408 \$4,017,263

-V. 123, p. 2666, 2006.

Roxy Theatres Corp.—Stock Oversubscribed.—
Bennett, Bolster & Coghill, Inc., announce that their allotment of class A stock has been oversold by 25,000 shares. Up to the present it is stated that more than 3,000 stockholders have been obtained through this offering. The allotment consisted of 35,000 shares.

The Roxy Theatre, which is now nearing completion on the site bounded by 50th and 51st streets, 6th and 7th avenues, N. Y. City, is expected to open on Washington's birthday, Feb. 22.—V. 121, p. 2532.

St. Joseph Lead Co.—Dividends Declared for 1927 (Including Four Extras of 25 Cents).—The directors on Dec. 16 declared four extra dividends of 25 cents per share and four regular quarterly dividends of 25 cents per share and four regular quarterly dividends of 50 cents per share on the outstanding \$19,503,900 capital stock, par \$10, payable on March 21, June 20, Sept. 20 and Dec. 20 to holders of record March 9, June 9, Sept. 9, and Dec. 9, respectively. Like amounts were declared on Dec. 17 1925 for the year 1926. On Dec. 20 the company will also pay an extra dividend of 25 cents per share in addition to the usual quarterly dividend of 50 cents.—V. 123, p. 1516.

Saco-Lowell Shops.—Defer Action on Plan.—
The adjourned meeting of stockholders scheduled for Dec. 11 to take any further action necessary regarding the refinancing plan approved at the meeting Nov. 22 has been further adjourned to Dec. 22. See V. 123, p. 2789.

Salt's Textile Mfg. Co.—Receiver to Continue Business.—
William T. Smith, receiver, has been given authority to continue the
business of the company until next fall in the present plant under an order
by Judge Edwin S. Thomas at Norwalk, Conn. The receiver was also
authorized to issue \$2,000,000 of receivers' certificates, of which amount
\$1,886,000 will be subscribed by six Bridgeport banks, Vietor & Achelis
of New York and the bondholders' protective committee. The Guaranty
Trust Co. of New York as trustee was given permission to sell the plant
at Darby, Pa.—V. 122, p. 2512.

Seagrave Corporation.—Usual Common Dividend.—
The directors have declared a quarterly dividend of 30 cents per share, or 2½% in common stock, at the option of the stockholders, on the common stock, payable Jan. 20 to holders of record Dec. 31. Distributions of like amount were made on the common stock in the previous seven quarters.—V. 123, p. 2149.

Seeman Brothers, Inc.—Common Dividend No. 2.—
The directors have declared the regular quarterly dividend of 50c. per share on the common stock, payable Feb. 1 1927 to holders of record Jan. 14 1927. An initial dividend of like amount was paid on Nov. 1 last.—V. 123, p. 1772.

Shaffer Oil & Refining Co.—Retires All Accumulated Dividends on Pref. Stock—Initial Common Dividend of \$7 per Share.—The directors have declared (a) an initial dividend of \$7 a share on the outstanding 160,000 shares of common stock, no par value; (b) a dividend of 19¼% on account of accumulations on the pref. stock; and (c) the regular quarterly dividend of 1¾% on the pref. stock, all payable Jan. 25 to holders of record Dec. 31. This clears up all accumulations on the 7% cum. & partic. pref. stock. A large majority of the common stock is owned by the Standard Gas & Electric Co.—V. 123, p. 2666. Co.-V. 123, p. 2666.

Sharon (Pa.) Steel Hoop Co.—Resumes Common Div.—
The directors have declared a quarterly dividend of 50c. a share on the common stock and the regular quarterly dividend of \$2 a share on the preferred. This is the first disbursement on the common stock since the last quarter of 1919. The common dividend is payable Jan. 15 to holders of record Dec. 31, and the preferred dividend on Jan. 3 to holders of record Dec. 24.—V. 122, p. 1039.

Silver King Coalition Mines Co.-Extra Dividend .-Silver King Coalition Mines Co.—Extra Dividend.—
The directors have declared the regular dividend of 25 cents per share for
the fourth quarter and an extra Christmas dividend of 10 cents per share.
The Christmas dividend will be paid Dec. 24 and the regular dividend of
25 cents per share is to be paid Jan. 3, both to stockholders of record Dec. 15.
An extra distribution of 10 cents per share was also made on Dec. 24 1925.
During the past year the company has installed a new zinc flotation unit
in its reduction mill, thereby making such a saving in its ore extraction as to
compensate for the drop in the price of silver. The mill's capacity was
raised from 350 to 800 tons per day, it is stated.—V. 122, p. 1623.

Standard Steel Car Co.—Sale of Plant.—See American Steel Foundries above.—V. 121, p. 33

(Hugo) Stinnes Corp. (Md.) .- To Retire \$750,000 Notes. (Hugo) Stinnes Corp. (Md.).—To Retire \$750,000 Notes.

Hugo Stinnes Jr., President of Hugo Stinnes Industries, Inc., and
A. G. Becker & Co., as joint fiscal agents, have been instructed to retire
\$750,000 of the 7% debentures of Hugo Stinnes Industries, Inc., and
\$750,000 of the 7% notes of Hugo Stinnes Corp., and that sufficient funds
to effect such retirement have been deposited with the joint fiscal agents,
\$12,500,000 of the 7% debentures of Hugo Stinnes Industries, Inc., and
\$12,500,000 of 7% notes of Hugo Stinnes Corp., were offered in Nevember
of this year by a banking group headed by Halsey, Stuart & Co., Inc.;
A. G. Becker & Co., and Newman Saunders & Co., Inc. (See V. 123, p.
2403 and 2404.)—V. 123, p. 3050.

(Hugo) Stinnes Industries, Inc. (Md.). - To Retire Debs. See Hugo Stinnes Corp. above.-V. 123, p. 2533

Swift & Co.—Acquires Packing Company

The company has purchased the Independent Packing Co. of Chicago, which has been under control of a creditors' committee for three years.

—V. 123, p. 3051.

Texas Pacific Land Trust.—Securities at Record Price.—
Texas Pacific Land Trust certificate sold on the New York Stock Exchange at 1750 Dec. 16, up 80 points, and a new high record. This is the highest price at which a stock ever sold on the New York Steck Exchange. At 1750 the stock showed an advance of 1240 points over the low this year.—V. 123, p. 217.

Union Candy Co., St. Louis.—Receiver.—
Ben Philipson, St. Louis, has been appointed permanent receiver by Circuit Judge Calhoun at St. Louis.

Union Tank Car Co.—Dividend Ruling.—
The Committee on Securities of the New York Stock Exchange rules that the common stock of the company shall not be quoted ex the 25% stock dividend on Dec. 13 and not until Dec. 29. Compare V. 123, p. 2915.

United States Fidelity & Guaranty Co. (Balt). - Stock .-The proposal to increase the capital stock from \$6,000,000 to \$7.500,000 was formally approved by the directors on Dec. 15. It is planned to offer the stock to shareholders at \$75 a share on the basis of one new share for each four held. The stockholders will act on the recommendation of the board at the annual meeting Jan. 17.—V. 123, p. 3053.

United States Hoffman Machinery Corp.-Voting Trust Agreement Expired on Dec. 15 1926 .-

Notice has been given that the present voting trust certificates are now changeable for certificates of capital stock. The entire common stock is deposited under a voting trust agreement which expired Jan. 1 1927. V. 123, p. 2791.

U. S. Industrial Alcohol Co.—Resumes Common Divs.—
The directors on Dec. 16 declared a quarterly dividend of 1¼% on the outstanding \$24,000,000 common stock, par \$100, payable Feb. 1 to holders of record Jan. 15. This is the first payment on this stock since Sept. 15 1921, when a distribution of 1% was made. From March 1920 to June 1921, inclusive, the rate was 2% quarterly.

At the meeting, Horatio S. Rubens, Chairman and President, appropriate the retirement to take effect on Dec. 31

President, announced his retirement to take effect on Dec. 31. He will be succeeded in the presidency by R. R. Brown, who has been Assistant to the President. His successor as Chairman was not announced.

Mr. Rubens made the following statement:

Mr. Rubens made the following statement:

The plants of the company are in prime condition of upkeep, and are thoroughly modernized as production units. Producing plants now cover the entire country in localities which make possible a minimum cost of distribution.

Despite the conditions of the alcohol trade of the current year, the profits of the company from operations are satisfying. The cash position, after the full payment for the two plants acquired this year is so strong as to guarantee the sounds as of the company's position well into the future.

The company has no funded or floating debt and no bank loans, and at the close of this year will have no liabilities except such accounts payable as can not then be audited and vouchered.—V. 123, p. 2534.

United States Steel Corp.—40% Stock Dividend Proposed—To Increase Common Stock.—Chairman Elbert H. Gary, after the close of the market on Dec. 16, issued the following

after the close of the market on Dec. 16, issued the following statement: "On the unanimous recommendation of the finance committee, the board of directors has unanimously voted to recommend to the stockholders, at the regular annual meeting of the corporation to be held on the 3rd Monday of April, 1927, that the common stock be increased by 2,033,210 shares, which is equivalent to 40% of the present outstanding common shares, for the purpose of distributing the same as an extra special dividend to the common stockholders.

"It is believed the property conditions and earning capacity of the corporation justifies the proposed action at this time." There is at present outstanding \$508,302,500 common stock, par \$100.—V. 123, p. 3053.

Westinghouse Air Brake Co.—Extra Dividend of \$1.—The directors on Dec. 10 declared an extra dividend of \$1 per character and dividend of \$1.

per share in addition to the regular quarterly dividend of \$1 75 per share on the outstanding \$39,642,084 capital stock, par \$50, both payable Jan. 31 to holders of record Dec. 31. On Oct. 30 last the company paid a quarterly dividend of \$1 75 per share while in the two previous quarters an extra of 25c. per share was paid in addition to a regular quarterly payment of \$1 50 per share (see V. 123, p. 1517).

Richard K. Mellon has been elected a director, succeeding his father R. B. Mellen.—V. 123, p. 2407. Weetamoe (Cotton) Mills, Fall River.—Merger.—According to John S. Brayton, Treasurer of the Mechanics Mills, the stockholders of that company will receive notice within a month of proposed consolidation of the Mechanics and Weetamoe Mills, together with the details of the contemplated merger.—V. 120, p. 716.

Western Auto Supply Co.—Sales.—
1926—November—1925. Increase. 1926—11 Mes.—1925. Increase.
\$1,031,535 \$912,066 \$119,469 \$10,908,039 \$8,544,086 \$2,363,953

-V. 123, p. 2668, 594.

White Rock Mineral Springs Co.—Extra Dividends.—
The directors have declared additional extra dividends of 50 cents a share on the common stock and of \$2 50 a share on the 2d pref. stock.
These dividends are in addition to the usual extra dividends of 20 cents a share on the common and \$1 25 a share on the 2d preferred, and the regular quarterly dividends of 30 cents a share on the common and of \$1 25 a share on the 2d pref. stock. All dividends are payable Dec. 31 to holders of record Dec. 27. (For record of dividends, see our "Railway and Industrial Compendium" of Nov. 27 1927, page 254.)—V. 123, p. 2277.

(William) Whitman Co., Inc.—To Reduce Capital.-The stockholders will vote Dec. 21 on cancelling 5,000 shares of pref. stock. Of these shares 592 have been purchased for the sinking fund for

retirement and 4.408 are in the treasury. It is also proposed to reduce the authorized amount of pref. stock from \$18.500.000 to \$18.000,000 and the amount outstanding from \$6,060,000 to \$5,500,000.—¥. 122, p. 2344.

Willcox & Gibbs Sewing Machine Co.—Circular.—
In our issue of Dec. 11, page 3055, we gave a description of the above amed company. The data used therein was taken from a circular issued by Bristol & Willett, 150 Broadway, New York City.—V. 123, p. 3055.

(F. W.) Woolworth Co.—Dividend Ruling.—
The Committee on Securities of the New York Stock Exchange rules that the common stock of the company shall not be quoted ex the \$0% stock dividend on Jan. 10 and not until further notice.—See V. 123, p. 3056.

Youngstown Sheet & Tube Co.-Definitive Bonds. It is announced that the definitive 20-year 6% debentures gold bond, dated July 1 1923, will be ready for delivery on Dec. 23 at the Bankers Trust Co. in exchange for the interim receipts issued. See V. 123. D. 2535.

CURRENT NOTICES.

—Maintaining that leading copper shares ought to be considered sound investments now, Harvey Fisk & Sons of New York have prepared a circular in which they point out that existing ore reserves as applied to present capitalizations have been notoriously under-estimated. Kennecott, for instance, has ore reserves estimated at 767,000,000 tons, or 170.19 tons per share of outstanding stock Annaconda, with r serves of 137,400,00) tons, figures out at 145.8 tons per share: Nevada Consolidated, with 279,686 000 tons, at 54.7 tons a share, and Chile, with 700,000,000 tons, at 159.8 tons a share. The review points out that since the war, consumption has overtaken production; that the increase in consumption in Europe has been slower than in this country but that Europe may be counted on to make concerted efforts to eatch up as her currencies and finances become more effectively stabilized and that it is reasonable to conclude that the copper industry, in the ordinary process of its evolution, is now more nearly stabilized than ever before.

An 18-page booklet entitled "How Securities Are Bought and Sold on the New York Stock Exchange," which discusses an explains the definition of stock, listed securities, trading on margin and for cash, types of orders, round lots and odd lots, commissions, interest charges, certificate endorse ments, selling and short selling, short premiums, stop-loss orders, safe-keeping of securities, and the reporting of profit and loss and tax returns. is being distributed by the New York Stock Exchange firm of Fenner & Beane.

-Frederick Peirce & Co. of Philadelphia and New York celebrated the tenth anniversary of their founding by a formal dinner last night at the Hotel Astor. It was attended by 100 members of their organization from the Middle Atlantic States, the Philadelphia representatives coming over in a special car on the Pennsylvania RR. Among the guests was Hon. Harold B. Wells of Bordentown, who has spoken before a number of bankers' conventions.

—The mid-year conference of the Financial Advertisers Association will be held in New Orleans, March 10, 11 and 12 1927. This conference will be attended by officers, directors and Association representatives on the National Advertising Commission. One of the matters of business that will come before this conference will be the selection of the 1927 convention city and the dates of that meeting.

-Formation of a co-partnership under the name of R. M. Schmidt'& Co. is announced by Reginald M. Schmidt and Douglas Delaney, formerly with Estabrook & Co., with Victor Emanuel as special partner. The new firm will deal in municipal and other investment bonds with offices at 30 Broad Street, New York.

-The firm of Tooker & Co. of 120 Broadway, New York, is now a member firm of the New York Stock Exchange. Partners include Marck L. Tooker, Arthur S. Frandsen, Edward N. Campbell, Edward E. Embree-Kenneth R. White and Granville Whittlesey, special partner.

The Detroit Company announces the opening of a San Francisco office at 454 California Street (telephone Davenport 9727) under the management of Paul L. Sipp, Associate Manager of the Chicago office of the Detroit Company, Inc., correspondent of Detroit Trust Co.

—Reginald M. Schmidt and Douglas Delanoy announce the formation of a co-partnership under the firm name of R. M. Schmidt & Co. with offices at 30 Broad St., New York, to deal in municipal and other investment bonds. Victor Emanuel is special partner.

—Henry Gully & Co., specialists in chain store securities, 111 Broadway, New York, have prepared for distribution a study outlining the attractive-ness of the common stock of the F. & W. Grand Stores, from the standpoint of earnings, consistent growth, &c.

—The Continental Capital Co. has been acquired by the firm of William Paul Buchier & Co., Inc. Mr. Buchier becomes President and Victor C. Bell, Vice-President of the latter firm. Buchier & Co. are to deal in investment bonds and common stock equities.

—Chatham Phenix National Bank & Trust Co. has been appointed trustee under the mortgage of the Corinth Construction Co. securing an issue of \$650,000 first mortgage 6% coupon gold bond certificates maturing Aug. 1 1939

—James Talcott, Inc. of New York has beenappointed factor for the Standish Worsted Co., manufacturers and distributors of worsteds and cheviots, with mills at Plymouth, Mass. and Penacook, N. H.

—Throckmorton & Co., 100 Broadway, New York, have issued, for distribution, a booklet entitled 'Shares in America' in which is outlined the advantages to be derived from diversified trustee shares.

—A. E. Bellows, formerly with W. A. Harriman & Co., has formed the firm of A. E. Bellews Co., to do a general brokerage business specializing in public utility securities at 2 Rector St., New York.

—G. M.-P. Murphy & Co., members New York Stock Exchange, New York City, announce that Andrew L. Childs has become associated with them as Manager of their Bond Department.

-Charles D. Robbins & Co., 44 Wall Street, New York, have prepared a special letter relative to the developments in the properties of the Greene

Cananea Copper Co. on their capital stock. ennett, Bolster & Coghill, 7 Wall Street, New York, have or office in Washington, D. C., in the Investment Building, under the manage-

ment of E. B. Rohrbach. —Guaranty Company of New York announces the appointment of John A. Morgan as Assistant Manger of the Investment Advisory De-

partment. -Charles E. Doyle & Co., 49 Wall Street, New York, have issued an analysis on the Richmond Radiator Co.

-Sanford H. Dickinson has opened offices at 2 Rector St., New York, to specialize in listed oil securities.

Reports and Documents.

CENTRAL AGUIRRE SUGAR COMPANY

ANNUAL REPORT TO THE STOCKHOLDERS FOR 1926.

Income:

Aguirre, Porto Rico, Dec. 1 1926.
The twenty-seventh annual report of the Directors of the

Central Aguirre Sugar Company and affiliated interests is submitted herewith for the year ending July 31, 1926.

For the first time the consolidated report includes the results arising from the Central Cortada, the stock of this Company having been acquired to the extent of 99 1-6% of the entire issue.

Owing to the low price of sugar, the profits resulting from this year's operations were not large, but were sufficient to cover the dividend requirements after making the usual

deductions for depreciation and reserves.

On July 23 a hurricane of rather violent character caused some damage through the sinking of lighters loaded with sugar in the process of being transferred to a steamer; but, inasmuch as we were fully protected by insurance, there was no substantial loss; and as the hurricane was followed by very considerable rainfall the net result was probably beneficial. beneficial.

On Aug. 6 the hotel—a wooden structure of rather unsatisfactory nature for the purpose of its use—was destroyed by fire and we are already building a new cement structure much more substantial and, we hope, better adapted to the purposes of an hotel. The building was fully covered by insurance, but, of course, the cost of construction of a cement building of medern type will involve the outlay of a considerable sum in excess of the amount represented by the insurance.

We continued during the year in our efforts to sink wells which would produce water in satisfactory quantities, and have been fairly successful, so that we feel that the expense—which has been considerable—is justified by the results.

Nearly the entire growing crop is of new varieties of cane

which during the year have shown very satisfactory increase in tonnage and sugar content, and this fact, coupled with the abundant moisture which we have had during the autumn, has produced a condition in the fields on the basis of which we expect to harvest the largest crop in the history of the Company. Of course, it is quite possible that something may happen as a result of which this prediction may not materialize, but our estimates, quite carefully made, are

wery encouraging.

The properties have been maintained in excellent condition and, in fact, the general situation in this particular is one of substantial improvement from year to year. A considerable amount of drainage has been put in where necessary, and the equipment and cattle and also the railroad have been

kept in excellent condition.

The Aguirre mills began grinding Dec. 17 1925, and finished June 2 1926, with a total of 51,711 tons of sugar; the Machete mill began grinding Jan. 8 1926 and finished

June 8 1926 with a total of 16,142 tons of sugar, and the Cortada mill began grinding Jan. 11 1926 and finished May 25 1926 with a total of 13,037 tons of sugar.

For the Directors,

CHARLES G. BANCROFT, President.

CENTRAL AGUIRRE SUGAR COMPANY, SANTA ISABEL SUGAR COMPANY—LUCE & COMPANY, S. en C. AND PONCE & GUAYAMA RAILROAD COMPANY.

CONSOLIDATED STATEMENT OF INCOME AND PROFIT AND LOSS YEAR ENDED JULY 31 1926.

| Sugar | Sugar sales | Sugar on hand—subsequently | Sold | Sugar sales | 2,096,242 09 | \$5,241,614 63 \$1,414,679 04 Net Profit for Period......\$1,062,731 09

Robert G. Sparrow
Member American
Institute of ROBERT G. SPARROW & CO.
Accountants Accountants & Auditors
William C. Kirkpatrick

New York Office
120 Broadway
West Indies Office
San Juan, Porto Rico

Arthur Mower Wright Successors in the West Indies to Cable Address Resident Representative W. T. Woodbridge & Co. "Rowspar" in West Indies

Auditors' Certificate.

We have audited the accounts and records of the companies herein named, for the year ended July 31 1926, and, in our opinion, the foregoing consolidated balance sheet and accompanying consolidated statement of income and profit and loss correctly present respectively their financial condition and the results of operation for the date and period

> ROBERT G. SPARROW & CO. By ROBERT G. SPARROW, Member American Institute of Accountants.

CENTRAL AGUIRRE SUGAR COMPANY—SANTA ISABEL SUGAR COMPANY LUCE & COMPANY, S. en C. PONCE & GUYAMA RAILROAD COMPANY CONSOLIDATED BALANCE SHEET AS AT JULY 31 1926.

ASSETS. Oursent Assets, Growing Crops and Investments:
Cash in banks and on hand.
Notes and mortgages receivable.
Accounts receivable:
Due from affiliated company
Due from others on open
account.
133,751 12 Accrued interest on loans and investments 9,577 43 307.445 55 Inventories: Growing crops 2,582,618 19
Investments: Investment in the stock of affiliated company 580,000 00
Investments for insurance fund (per contra) 57,671 68
Other investments 191,384 39 829,056 07 \$5,116,428 44 Deferred Assets:
Construction and improvements in progress
Claims for refund of taxes
Deferred charges to operations 304,571 37 Fixed Assets: Plant and Equipment: y and track, factory buildings and equipment, rolling stock, live stock, steam plows, implements, &c. 9,932,853 86 ess reserve for depreciation 1,799,309 98 8,133,543 82 \$13,554,543 63

LIABILITIES.
 Current Liabilities:
 \$67,500 26

 Drafts in transit
 \$67,500 00

 Notes payable at bank
 1,625,000 00

 Accounts payable
 190,746 12

 Mortgages payable—1927 maturity
 141,000 00

 Accrued general taxes
 48,805 67

 Provision for income taxes
 180,665 30
 \$2,253,717 35 14,828 10 3,690,000 00 135,671 68 \$9,190,774 89 educt: Reserve for insurance fund. \$2,484 39 Dividends paid Cash 1,037,964 00 Dividends paid in stock 600,000 00 1,640,448 39 7,550,326 50 11,300,826 28 Total Liabilities and Capital \$13,554,543 63

The Commercial Markets and the Crops

COTTON-SUGAR-COFFEE-GRAIN-PROVISIONS

PETROLEUM-RUBBER-HIDES-METALS-DRY GOODS-WOOL-ETC.

COMMERCIAL EPITOME

(The introductory remarks formerly appearing here will now be sound in an earlier part of the paper immediately following the editorial matter, in a department headed "INDICATIONS OF BUSINESS ACTIVITY."

Friday Night, Dec. 17 1926.

COFFEE on the spot was quiet with Rio 7s 15c. and Santos COFFEE on the spot was quiet with Rio 78 15c. and Santos 4s 20 to 20½c. Cost-and-freight offers on the 13th inst. were very irregular. Prompt shipment Bourbon Santos 2s were 20.35 to 20.50c.; 2-3s, 20c.; 3s, 19 to 19.20c.; 3s and 4s, 18.65 to 19.25c.; 3s-5s, 18½ to 19½c.; 4-5s, 18 to 18¾c.; 5s, 17¾c. to 17.80c.; 5-6s, 17.80c.; 6s, 17½c.; Bourbon separations 5s, 17.60c.; 7s, 16¾c.; part Bourbon or flat bean 2s-3s, 19½ to 20½c.; 3-8s, 18½ to 19½c.; 3-5s, 18½ to 18½c.; 6s, 17¾c. Santos peaberry 3s, 19.75c.; 3-4s, 18½c.; Rio 7s, 15.10 to 15.15c.; future shipment January-March part Bourbon 2-3s, 18¼c.; Bourbon 4s, 17½ to 18¼c.; 4-5s, 18c.; January-March Bourbon 4s, 17.65c.; July-December, 3s & 5s, part Bourbon, 16⅙c. Early cost-and-freight offers on the 14th inst. were irregular, some being higher. For prompt shipment from Santos they were: Bourbon 2-3s at 19¾c.; 3-5s at 18½c.; 3-5s at 18½c.; 5s and 6s at 17.70c.; part Bourbon 2-3s at 19½c.; 3-4s at 18.95 to 19½c.; 3-5s at 18½c. to 18.90c.; 6s at 17½c.; 6-7s at 17½c.; Bourbon 6-7s separations at 17½c.; peaberry 3s at 19½c.; 4s at 18½ to 18.65c.; Rio 7s at 15.30c.; Victoria 8s, plus 20. at 14½c. Some expect that about 30,000 bags will be delivered this month, which will include some Bahias now afloat. European sell-4s 20 to 201/4c. Cost-and-freight offers on the 13th inst. which will include some Bahias now afloat. European selling has recently helped to depress prices. The differences between the months have recently narrowed with March 16 points under December, May 49 under March, July 52 under May, September 40 under July and September 167 points under December. To-day trade was light and cost-andunder December. To-day trade was light and cost-and-freights somewhat lower, although offerings of Victoria and Rio were small. Of Santos the lower grades were rather plentiful. Victoria 7-8s prompt were 14.25 to 14.50c.; Santos 4s, 17.90c. Futures declined on the 13th inst., owing to December liquidation in a slow market. The issuance of 20 Victoria notices had its effect. The higher exchange at Santos as well as at Rio had a steadying influence later, but buying was cautious

On the 15th inst. fifteen December (5 Victoria and 10 Rio) and a decline in the Brazilian exchange rates caused selling of the near months, and prices fell on such deliveries. Later months were steadier. Some remarked that stabilization of the Brazilian currency would undoubtedly remove much uncertainty and nervousness from the coffee market and probably cause a firmer tendency. But the prolonged dullness of New York spot market is likely, they think, to check any important advance in New York. Stocks in the interior of Brazil are said to be large and the Defense Committee, it is believed, will try to liquidate part of its holdings before the moving of the next crop. After the slow but steady decline of the last few weeks a rally is to be expected by some. But some maintain that there is a lack of confidence as to the stability of present prices. In Brazil, it is said, money is so scarce that borrowers are compelled to pay 12 To carry large stocks at this rate is a dubious proceeding. Some can see nothing to encourage buying of futures. To-day futures closed 1 to 7 points lower with sales of only 18,750 bags. The cables had no particular sales of only 18,730 bags. The cables had no particular points so far as trading was concerned. Santos futures, however, were reported as 175 to 225 reis higher with the London exchange still 6d. Dollars remained at \$8250. Rio futures were unchanged to 125 reis higher with London exchange still 6d. and dollars \$\$250. Havre futures were 3.00 francs lower. The supply of Brazilian coffee in store and afloat for this country was 1,184,297 bags against 1,260,351 a year ago and 804,092 two years ago. Final prices show a decline for the week of 9 to 15 points. prices show a decline for the week of 9 to 15 points.

SUGAR.—Prompt raws were firmer for a time at 33% to 3 7-16c. Later they weakened. On the 13th inst. 29,000 bags sold at these prices for December shipment, including 3.7-16c. for very prompt. The store price was 5.15c. Futures on the 13th advanced 3 to 7 points despite reports of rather heavy selling by Cuban interests. At one time Cubans bought. They sold on the rise but the market Cubans bought. They sold on the rise but the market took the offerings readily. Hedges were covered against sales of the actual sugar. Wall Street and outsiders generally bought. Refiners were expected to increase their purchases having bought little of late. Old stocks of Cuban in the Island are dwindling. New in quantity will not be available before the middle of January. On the 14th inst. London cabled that it was reported that a sale of 1,000 tons Perus afloat had been made to the United Kingdom at 16s. 24d. c.i.f. Cubas were generally offering, it was said, at 16s.

41/2d. for January and 16s. for February-March shipment to the United Kingdom. Rumors were current on the 16th inst. that sugars in store sold at 5.02c. equal to 31/4c. c.&f. supposedly for January delivery. Cuba for immediate loading were said to be available at 3 5-16c. c.&f. Somethink new crop prices are attractive and producers will self freely at this level. Old crop December and January are still regarded by not a few as cheap and as likely to go sooner

or later to 3½e.

Some 23,000 bags of Cuba for December shipment sold to a New Orleans refiner, it was said, at 3 %c., and on Thursday 4,100 tons Porto Ricos for first half January shipment were sold at 5.08c. delivered, equivalent to 3 5-16c., c. & f. Cuba, and 3,000 tons Cuba for December shipment were bought by a local operator at 3.20c., f.o.b. Store sugars were offered at 5.08c., with 5.02c. bid. Cuban sugar producers, it is said, dominate the futures market here are to bulling distant months with a rion of hedging their order in ducers, it is said, dominate the futures market here and to be bulling distant months with a view of hedging their crop in such deliveries. Continued support from Cuban interests and buying by trade houses has lifted prices of futures into new high territory for the season. March was the most popular month. According to one report, Cuban receipts for the week were 8,912 tons; exports, 37,401, and stock, 157,279. Of the exports, 3,659 tons went to New York, 12,476 to Philadelphia, 7,714 to Boston, 6,416 to Baltimore, 3,428 to New Orleans, 993 to interior of United States and 2,715 to Canada. Futures were active and moving upward. 2,715 to Canada. Futures were active and moving upward on the 13th inst., spurred by buying of spring months, attributed to Cuban interests.

The Cuban decree was as follows: First, that the production of all sugar mills established within the national territory shall not exceed 4,500,000 tons during the 1926-27 crop. Second, that the reduction to be made by each mill shall be made, taking as a basis the estimate made by the Secretary of Agriculture, Commerce and Labor, which estimate will be issued and given official authority by the Executive. Third, the Secretary of Agriculture, Commerce and Labor is hereby commissioned to enforce the present decree and to watch the strict application of the penalties established against the infraction by the law of May 3 1926 It is stated that the weather in the Louisiana territory has been ideal the past week for the harvesting of the crop, continuing cool with but little rain. Some factories are nearing comcool with but little rain. Some factories are nearing completion, and returns are disappointingly low in sugar content and tonnage. Receipts for the week at Cuban ports were 14,524 tons, against 34,700 in the previous week, 20,619 last year and 311 two years ago; exports, 45,564 tons, against 60,276 in previous week; 96,630 last year and 18,251 two years ago; stocks, 162,939, against 195,031 in previous week, 179,232 last year and 8,523 two years ago. Of the exports the stock of th 179,232 last year and 8,523 two years ago. Of the exports United States Atlantic ports received 39,451 tons, New Orleans 3,428 tons and Canada 2,685 tons. Havana cabled: "Weather favorable." As some see it, while restricting the Cuban crop may cause increased production elsewhere, a tense situation may arise in 1927 and send prices higher.

tense situation may arise in 1927 and send prices higher. Willett & Gray put the Atlantic port receipts for the week at 49,875 tons, against 36,833 in the previous week, 73,823 last year and 32,523 two years ago; meltings 60,000, against 58,000 in previous week, 63,000 last year and 34,000 two years ago; stock 219,938, against 230,063 in previous week, 56,151 last year and 30,854 two years ago. Warehouse stocks of sugar here on Dec. 15 were 943,105 bags, against 1,030,540 a month ago and 1,054,419 on Nov. 1 last year, the stock was 58,938 bags. The British Board of Tradefigures for November show imports and consumption are smaller and stocks larger than last year. Consumption smaller and stocks larger than last year. Consumption figures do not include domestic beet and their crop, it is stated, is treble that of last year. Twenty-five per cent of the Philippine crop of centrifugal sugars estimated at 470,000 tons has already been sold to the United States. Somemake the comment that unfortunately for the future contract market of the New York Coffee & Sugar Exchange, Cuban sugars have a preferential of 44 points in our import duty; and the contract market here is therefore, more or less at the mercy of Cuban producers. This differential, less at the mercy of Cuban producers. This differential, it is said, is of no value to Cuba, that it does not bring them any additional price on their sugar and that Cuba would not object to this differential being removed. If this is a fact, it is urged that the trade of the world should endeavor to have it removed. Guma-Mejer put the arrivals at 41,525 tons, exports 45,564 tons, stock 162,939 tons. Of the exports, 39,451 went to North of Hatteras, 3,428 to New Orleans and 2,684 to Canada. To-day futures were 1 to 4 points lower with sales of 59,550 tons. Refined generally 6.40c. with trade light. Latterly raw sugar has been weaker. Store lots were said to be obtainable to-day at 3½c. Buyers were holdings off. London was quiet; 200-tons of Peru were offered at 3.20c. f.o.b. and Cuba February-March at 3.23c. London terminal prices were lower with to have it removed. Guma-Mejer put the arrivals at 41,525 March at 3.23c. London terminal prices were lower with

spot unchanged. Futures wound up 9 points lower for the week on December and 3 points lower on March and May.

'LARD on the spot was weak. Prime Western, c.i.f. New York at one time, 12.90 to 13c.; compound earlots in tierces, 10½c.; refined Continent, 13¾c.; South America, 14¾c.; Brazil, in kegs, 15¾c. To-day spot was quiet; prime Western, 12.65c.; refined Continent, 13c.; South America, 14¼c.; Brazil, 15¼c. Futures declined on the 11th inst. 13 to 17 points net, making 30 to 35 points in two days on renewed liquidation. Demand was reluctant. Liverpool was 1s. 6d. to 2s. lower. Hogs were none too steady. was 1s. 6d. to 2s. lower. Hogs were none too steady. Corn rallied after some decline or lard would probably have gone lower. As it was a further decline occurred on the 13th; it was 20 to 30 points with corn at one time 1 to 1½c. lower. To-day futures were 5 to 7 points higher on covering of shorts and lessened selling by packers. Hogs were up 10 to 25c.; top, \$11 70. Western hog receipts were small, i.e., 87,000, against 115,000 a year ago. Chicago expects 6,000 on Saturday. Offerings of lard were light. Final prices show a decline of 3 to 22 points Final prices show a decline of 3 to 22 points.

DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO. Mon. 11.75 11.77 11.82 11.90 Tues.
11.87
11.97
12.00
12.07 December delivery_cts_12_02
January delivery_____12_05
March delivery_____12_05
May delivery_____12_07 Wed. 12.02 12.10 12.20 12.30 Thurs. Fri. $\frac{12.02}{12.12}$

PORK steady; mess, \$36; family, \$40 to \$42; fatback pork, \$30 to \$32. Ribs in Chicago: Cash, 14c., basis 40 to 60 pounds average. Beef quiet but firm; mess, \$19 to \$21; packet, \$19 to \$21; family, \$21 to \$22; extra India mess, \$34 to \$35; No. 1 canned corned beef, \$3; No. 2, \$8 25; six pounds, \$18 50. Cut meats steady; pickled hams, 10 to 20 pounds, 23¼ to 25¼c.; pickled bellies, 6 to 12 pounds, 21½ to 22c. Butter, lower grade to high scoring, 40 to 57c. Cheese, flats, 23 to 28c. Eggs. medium to extras, 35 to 61c. Cheese, flats, 23 to 28c. Eggs, medium to extras, 35 to 61c.

-Linseed has been rather quiet at 11c. for spot raw oil in car lots, cooperage basis. In one case, at least, it was said, business could be done at 10.5c. on a firm bid. New said, business could be done at 10.5c. on a firm bid. New business, was lacking. Boil, tanks, 10.6c.; raw, tanks, 10.2c.; December forward, 11c. Cocoanut, Ceylon, f.o.b. coast, tanks, 7½c.; Manila, coast, tanks, 7½c.; spot, tanks, 8½c. China wood, N. Y. spot, barrels, 15½c.; coast, tanks, October-November, 12½c. Corn, crude, tanks, plant, low acid, 7½c. Olive, Den., \$1 38 to \$1 40. Lard, prime, 15½c.; extra strained, winter, N. Y., 14½c. Cod, domestic, nominal; Newfoundland, 63 to 66c. Turpentine, 87 to 93c. Rosin, \$12 65 to \$18 25. Cottonseed oil sales to-day, including switches, 9,600 bbls. P. Crude S. E., 6½c. bid. Prices closed as follows: 61/4c. bid. Prices closed as follows:

 Spot______8.00@8.40
 February ____8.10@8.13
 May _____8.33@8.35

 December ___8.05@8.20
 March _____8.18@8.19
 June _____8.35@8.45

 January ____8.00@8.03
 April ______8.25@8.35
 July _____8.51@8.53

PETROLEUM.—Gas oil was in better demand for export. At least two cargoes it was said were sold in the past few days. Local refiners quoted 6½c. for 36-40 at refineries; 28-34, 5¾c. In the Gulf 26-28 was 5 to 5½c. for translucent while dark was obtainable at 47%c. Kerosene was moving more freely. Water white, 9½c. local refineries; prime white, 9¼c. In the Gulf a more active inquiry was reported. Export demand was not up to expectations. Cased kerosene steady but quiet. Gasoline has been rather quiet of late. Early in the week a better export demand was reported. U. S. Motor, 11½c. local refineries and 12½c. in tank cars delivered to the trade. In the Gulf, 11c. was asked and 12¾c. was quoted for 64-66 gravity, 375 end point in bulk cargoes. Bunker oil, \$1.75 local refineries and \$1.81½ f.a.s. New York harbor. Diesel oil inactive at \$2.50 refinery. New York refined export prices: Gasoline, cases, cargo lots, U. S. Motor specifications, deodorized, 27.65c.; bulk refinery, 11½c.; kerosene, cargo lots, cases, 19.15c.; W. W. 150 degrees, 20.65c.; petroleum, refined tanks, wagon to store, 18c.; kerosene, bulk 45-46-150 W. W. delivered, New York tank cars, 10½c.; Motor gasoline, garages (steel barrels), 21c.; Up-State, 21c.; New England, 21c.; single tank cars, delivered, New York, 12½c.; Naphtha, V. M. P. deodorized in steel barrels, 21c. Early in the week a better export demand was reported. U. deodorized in steel barrels, 21c.

28-28.9 32-32.9 52 and above	1.70 Lance Creek 2.70 Homer 35-35.9	85 00 85
Pennsylvania\$3.15	Buckeye\$2.80 Eureka\$3.	.00
Cabell 2.10 Wooster 2.25 Rock Creek 1.85 Smackover, 27 deg. 1.50	Bradford 3.15 Illinois 2 Lima 2.21 Crichton 40-40-9 2 Indiana 1.98 Plymouth 1 Princeton 2.10 Haynesville, 33deg 1 Panadlan 2.80 Gulf Coastal "A" 1 Corsicana heavy 1.15 De Soto 44-44-9 2	.10 .63 .75 .40

RUBBER.—Though November's consumption was 13,000 tons smaller than the imports and stocks increased in London for the week, New York advanced on the 13th inst. 50 to 60 points with sales of 460 tons. Outside prices rose ¼ to ½c., but were quiet at the advance. London advanced ½ to ½d. on the 13th, much to New York's surprise. It braced prices here when December closed at 37.90c., January at 38.10c., February at 38.30c., March at 38.60c., May at 39c., July at 39.80c., and October at 40.80c. Outside prices were as follows: Spot and December, 37½ to 38c.; January-

March, 38½ to 38½c.; April-June, 39 to 39%c.; first latex crepe, 38½c.; clean thin brown crepe, 35c.; light clean crepe, 35¾c.; specky brown crepe, 32¾c.; No. 2 amber, 36¼c.; Nov. 3 amber, 35¾c. In London the stock increased 1,954 tons last week. Arrivals for the week were 2,888 tons and deliveries out of stock 934 tons. The stock was 46,349 tons, 2820 last against 44,395 last week, 43,045 a month ago and 3,830 last year. London for the most part disregarded unfavorable American statistics on the 13th inst. but the rise of ½ to American statistics on the 13th inst. but the rise of \(\frac{1}{2} \) to \(\frac{1}{2} \) to was lost before the close. Then the price avearge was 19.381d., a further decline of 1.23 points from last Wednesday. This is the lowest price of the quarter to date, the high being 20.5d. on Nov. 1. Spot and December were 18\(\frac{3}{2} \) to 18\(\frac{1}{2} \) d.; January-March, 18\(\frac{3}{4} \) to 18\(\frac{7}{8} \) d.; April-June, 19\(\frac{1}{4} \) to 19\(\frac{1}{2} \) d.; July-September, 19\(\frac{3}{4} \) to 20d. Singapore was quiet at a rise of \(\frac{1}{8} \) d. on the 13th inst. Spot and December, 17\(\frac{3}{4} \) i. January, 17\(\frac{7}{8} \) d.; April-June, 18d.

cember, 1734d.; January, 1778d.; April-June, 18d. New York on the 16th inst. advanced 30 to 60 points and yet December imports promise to make a new high record. Thus far they are 25,488 tons, against 20,722 tons up to the same time in November and 16,450 for a like period in the same time in November and 16,450 for a like period in October. But Singapore was firm and this attracted attention. Final prices there were 17%d. for December and January on the 16th inst. and 18½d. for April-June with few sellers. London, too, was somewhat higher, on that day. April-May-June sold at 19¼d. an advance of ½d. Other months were up. Spot and December, 18¾d. to 18½d.; January-March, 18½ to 18½d. Here December on the 16th inst. closed at 37.803.; January at 37.60c.; February new, 37.90c. Ribbed spot and December, 30c. outside; January-March, 38½c.; first latex crepe, 38c.; clean, thin, 35c.; light, clean crepe, 35¾c.; Para, up-river clean, thin, 35c.; light, clean crepe, 35¾c.; Para, up-river fine, spot, 31 to 31½c. December late to-day was 37.90c.; January new, 37.80c.; February new, 38.10c.; March new, 38.40c.; May new, 38.90c. There was a steady demand for December at 37.80 and upward. Manufacturers evidently wanted rubber. Houses which sold December bought May, Most of the sales were December Lanuary bought May. Most of the sales were December, January and May.

London cabled that Colonial office had announced the the rubber held against these rights. Outstanding unused rights for Ceylon total 15,000 tons, with 7,000 tons of rubber held against these rights. Outstanding unused rights in five Malaya districts amount to 24,839 tons, of which rubber dealers hold 6,315 tons, excluding stock in Singapore and Penang. The Rubber Association of America put the consumption for November 1926 at 28,080 tons, against 29,837 in October and 28,853 tons in November against 29,837 in October and 28,853 tons in November 1925. Stocks on hand were put at 69,385, against 64,989 in October and 43,874 in November last year; afloat for the United States 47,310, against 52,928 in October and 42,692 in November last year; arrivals 41,107 tons, against 28,114 in October and 36,050 in November last year.

HIDES.—City packer have been firm with native steers HIDES.—City packer have been firm with native steers 15c., butt brands 14 to 14½c. and Colorado 13½ to 14c. Common hides steady. Colombian, 23 to 23½c.; Savanilla, 20c.; Santa Marta, 21c.; River Plate frigorifico, firm. Recent sales were at \$39 50 to \$39 87½; 4,000 Artiga steers sold, it is stated, at \$43 50, or equal to 19½ to 19½c. e. & f. Common dry Orinoco, 19½c.

OCEAN FREIGHTS.—Coal rates have been declining as cancellations of orders became numerous. Later grain rates were lower.

as cancellations of orders became numerous. Later grain rates were lower.

CHARTERS included grain from Boston or Portland to Mediterranean. 21c. spot: 33.000 qrs. Atlantic range to Bremen, full cargo barley, 20\(\frac{1}{2}\)c. Dec. 15-20: 27.000 tons Atlantic range to Bremen, full cargo barley, 20\(\frac{1}{2}\)c. Dec. 15-20: 27.000 tons Atlantic range to United Kingdom, 4s. 3d. prompt. Atlantic range to Antwerp-Hamburg range, 19c., United Kingdom 4s., French Atlantic, 20c. spot.; Atlantic range to Bremen, 20c. barley, December; Gulf to Mediterranean, 24c., December; Atlantic range to west coast United Kingdom, 4s., spot; Atlantic range to Antwerp or Rotterdam, 17c., January cancelling; Atlantic range to Antwerp or Rotterdam, 17c., January cancelling; Atlantic range to Antwerp or Rotterdam, 17c., January cancelling; Atlantic range, to Antwerp or Rotterdam, 27c. do., December; Atlantic range, to Antwerp or Rotterdam, 17c., first half January; Atlantic range to Mediterranean, 19c., Dec. 27 cancelling; West St. John to West Italy, 21c., including islands, option Atlantic range loading, 20c., Dec. 20 cancelling; British Columbia to United Kingdom-Continent, 40s., prompt.; West St. John to Mediterranean, 22c., spot; Baltimore to Bremen, 17c., barley, December; Atlantic range to Adriatic, 20c., January; sugar from Cuba to United Kingdom-Continent, 25s., December; from Santo Domingo to United Kingdom-Continent, 25s., January; Cuba to United Kingdom-Continent, 28s., December; Grom Hampton Roads to Rio de Janeiro, \$4 50, secember; Hampton Roads to Rio de Janeiro, \$4 50, second half December; Hampton Roads to Rio de Janeiro, \$4 50, second half December; Hampton Roads to Rio de Janeiro, \$4 50, second half December; Hampton Roads to Rio de Janeiro, \$4 50, second half December; Hampton Roads to Rio de Janeiro, \$4 50, second half December; Hampton Roads to Rio de Janeiro, \$4 50, second half December; Hampton Roads to Rio de Janeiro, \$4 50, second half December; Hampton Roads to Rio de Janeiro, \$4 50, seconder; Lingen Rio,

to Alexandria, 16s., March-April: 4,245 net, clean, California to north of Hatteras, \$1 12½, January; 2,628 net, Gulf to United Kingdom-Continent, 43s. 6d., lubricating, February; 3,105 net, Gulf to Fall-River, 45c., January; 2,737 net, Abadan to United Kingdom-Continent, 40s., five trips, April-May loading; California to Japan, \$1, two trips beginning December.

TOBACCO.-Little business has been done. Nobody expects much at this time of year. Some small and necessary purchases are being made by manufacturers. But as a rule they are paying no attention to the tobacco market. They are busily engaged with the usual holiday trade. No revival of business in the market is expected until after the turn of the year.

COAL.—Prices have been tending downward. The production of soft coal in the United States for the week ending Dec. 11 was over 14,000,000 tons and in the previous week 14,728,000 tons, the heaviest ever known. Dumpings week 14,728,000 tons, the heaviest ever known. Dumpings at Hampton Roads have been heavy. Pocahontas and New River low volatile were down to a mine price of \$2 75. In the West some large producers asked \$3 50. The range on lump and egg sizes there has dropped to \$3 75 to \$4 25, with trade quiet. The index price of soft spot coal, according to "Coal Age," has dropped \$1 03 since early in November, a decline of over 28%. West Virginia coal shared in the 14-cent decline, in the spot prices for the week ending Dec. 13. The average price fell to \$2 59. There was a decline of 25 cents in West Virginia lump, gas and screenings. Kentucky has had a sharp break also. Screenings are below \$2, and in some cases are quoted as low as \$1 40. Kanawha gas coal was offered early in the week at \$4 50 with a mine price of \$2. The removal of the license restriction on English coal exports caused increased English offertion on English coal exports caused increased English offerings. On this side chestnut, independent, was \$9 50 to \$9 75; retail \$14 50 to \$15; stove, company, \$9 25 to \$9 50; retail, \$14 75 to \$15 25.

COPPER has been quiet but steady at 135%c. delivered to the Connecticut Valley and 133%c. delivered to the Middle West. Copper shipments from the lake district during November exceeded output. They were 18,458,000 lbs. Standard copper in London on the 14th inst. declined 5s. to £57 2s. 6d. for spot and £57 17s. 6d. for futures; electrolytic unchanged at £64 5s. for spot and £64 15s. for futures. unchanged at £64 5s. for spot and £64 15s. for futures. On the 15th inst. prices there advanced 2s. 6d. to £57 5s. for spot and £58 for futures; electrolytic was unchanged. Latterly prices have eased it is said occasionally to 13.57½c. though officially quoted at 135%c. delivered to the Valley. The Middle West price was 133%c. on the eve of probably higher freight rates on copper after Jan. 27th. The official price of Copper Exporters, Inc. was 13.95c. Havre and Hamburg and 13.97½c. London. Standard copper declined 5s. in London on the 16th inst. to £57 for spot and £57 15s. for futures; sales 100 tons of spot and 1,400 tons of futures. Electrolytic £64 5s.; spot and £64 15s. futures.

TIN has latterly been more active and higher. Sales on the 15th inst. were 400 tons, as against 150 to 200 tons the day previous. Spot Straits, 69½c.; December, 69½c.; January, 69c.; February, 68¼ to 68½c.; March, 67½ to 67¾c. American tin deliveries this year, it is predicted will reach 78,500 tons,or 2,000 tons more than in 1925, and 10,000 tons larger than in 1918. Spot standard tin in London on the 14th inst. advanced 15s. to £308 5s., and futures rose £1 10s. to £295 10s.; spot Straits tin rose 5s. to £315 15s. Eastern c.i.f. London advanced £1 15s. to £307 5s. London on the 15th inst. was up £1 15s. to £310 for spot and £301 5s. for future. Spot Straits tin rose £2 5s. to £318. Eastern c.i.f. London advanced £2 10s. to £309 15s. on sales of 275 tons. Of late sales have been small here and in London. Some 525 tons sold on the 16th inst. in the Far East, which was exceptionally large. Straits TIN has latterly been more active and higher. in the Far East, which was exceptionally large. Straits here was 69c. spot and December-January 68¾c.; February, 68c.; March, 67½c. Spot standard tin advanced 15s. in London on the 16th inst. to £310 15s. and futures dropped £1 to £300 5s. Eastern c.i.f. London up 5s. to £310 on calcago, 525 tons. sales of 525 tons.

LEAD was reduced \$2 per ton on the 15th inst. by the American Smelting & Refining Co. to 7.80c. New York. Good sales in the St. Louis district were reported. The demand for blue lead products was a feature. On the whole, however, business has not been active. At Eats St. Louis the price was 7.72½c. London has been drifting downward. On the 15th inst London fell 1s. 3d. with spot £29 2s. 6d.; and futures £29 8s. 9d. On the 15th nst St. Louis remained at 7.70c. The difference between the two markets has parrowed to 10 points instead of the prograph 20 to 25 points. narrowed to 10 points instead of the normal 20 to 25 points. The Central West is more active than the Eats. The American company quotes 7.80c. Spot lead declined 5s. in London on the 16th inst. to £28 17s. 6d.; futures dropped 6s. 3d. to £29 2s. 6d

ZINC has weakened somewhat. In fact New York fell \$1 per ton to 7c. East St. Louis, though others early in the week quoted 7.02½ to 7.05c. Statistics have been bullish. But they were offset by weakness in London and the lack of any sharp demand here. Prices are still \$6 above the low level of the year. London fell on the 15th inst. 2s. 6d. to £33 for spot while futures were down to the same price. Later, trade was slow except on high grade. Prices were rather irregular. Generally quoted 7.05c. in one case, 7c. is named; some sales were at 6.92½c. London fell on the 16th inst. The effect of bullish November statistis has died out.

Spot zine declined 8s. 9d. in London on the 16th inst. to £32 11s. 3d.; futures fell 7s. 6d. to £32 12s. 6d.

STEEL.—Trade is slow, though not quite so slow as at the beginning of the month. But there are no striking factors; they are not expected at this time of the year. In fact sales of late are not quite so large as they usually are even for this period. For some 5 years past there has been an improvement in January. That refers to output and demand. Whether that will be the case in 1927 remains to to be seen. There has been some demand at Pittsburgh for railroad equipment. It is said that car equipment orders in negotiation there will require nearly 350,000 tons of finished steel and miscellaneous iron and steel product. finished steel and miscellaneous iron and steel product. good business is also reported in track fastenings. Birming-ham reports the usual winter output. Railroads there are inquiring for rails and railroad accessories, and it is stated that 1927 business is greater than it was a year ago. It was not denied, however that structural steel there has been easing within the last month. The tin plate industry is operating at 95 to 100% of capacity and is the busiest of any branch in the steel trade.

PIG IRON. -Although Eastern Pennsylvania is quoted at \$22 to \$22 50 the inside price is said to be more general now. As a rule trade is quiet. In the Central West a fair business is reported. But the composite price is lower. It is down to \$19 96 which is a decline of 8 cents, within a week. At Pittsburgh trade was slow. Coke prices have been irregular with quotations at \$5 25 to \$6 25 for foundry although some standard brands it is said are selling at as low as \$5 with furnace coke at \$3 50, Connellsville. At Buffalo pig iron is quiet and there are intimations that the right quotations now are \$18 to \$19. It is hard in a slow market to say just what the market is. But the impression is that less than \$19 would be accepted. In Birmingham there is a holiday lull in business, but \$20 is asked for No. 2 foundry, for immediate and future delivery.

immediate and future delivery.

WOOL has been steady with a little more business but no activity. Some grades have declined in London. New Zealand prices have been firm. The rail and water shipments of wool from Boston from Jan. 1 to Dec. 9 incl. were 189,515,000 lbs., against 166,718,300 lbs. for the same period last year. Receipts from Jan. 1 to Dec. 9 incl. were 326,165,467 lbs., against 295,523,700 lbs. for the same period last year. Ohio and Pennsylvania fleeces at Boston: Delaine unwashed, 45 to 46c.; ½-blood combing, 45 to 46c.; ½-blood, 40 to 45c.; fine unwashed, 38 to 39c. Michigan and New York fleeces: Delaine unwashed, 43 to 44c.; ½-blood, combing, 45 to 45c.; ½-blood, 40 to 45c.; ½-blood, 41 to 42c. Scoured basis, Texas fine 12 months selected, \$1 05 to \$1 08; fine 8 months, 90 to 92c. California, northern, \$1 03 to \$1 08; fine 8 months, 90 to 92c. California, northern, \$1 03 to \$1 08; fine and fine medium clothing, 90 to 95c. Valley No. 1, 90 to 95c. Montana and similar, fine staple, choice, \$1 05 to \$1 10; ½-blood combing, 97 to \$1 02; ½-blood combing, 88 to 92c.; Ya-blood combing, 78 to 82c. Pulled delaine, \$1 05; AA, 98 to \$1; fine A supers, 93 to 95c.; A supers, 88 to 92c.; C supers, 70 to 75c. Mohairs, best combing, 75 to 77c.; best carding, 60 to 62c.

Boston wired Dec. 16 that worsted mills have taken over some fair sized quantities of Territory wools. Fine wool in the original bags and also of graded stock was included. Other grades were sold, but the total amount was not large. The bulk of the graded fine strictly combing sold at \$1 07 to \$1 08, while choice wools in small quantities realized \$1 10 and less, desirable offerings moved at \$1 05 scoured basis. In London on Dec. 10 offerings, 7,500 bales; selection better. Demand both British and Continent.

New Zealand greasy crossbred 56s were quoted at 17½d. to 19d.; 50s at 16½d. to 17d.; 48-50s at 15d. to 16d.; 46-48s at 14d. to 14½d., and shabby 46s at 12d. to 13½d. Compared with October auction prices best merinos were unchanged to 5% lower; inferior, 5 to 10% lower; greasy crossbreds and slipes also unchanged to 5% lower; Cape offerings 5% lower and Puntas unchanged. British buyers had bought 44,000 bales, the Continent 48,000 bales and America 1,000. There will be carried forward 40,000 bales, including 22,000 which were not offered. Sydney, 1,646 bales; greasy merinos, 18½d. to 23½d.; scoured merinos, 30 to 37d.; greasy crossbreds, 13 to 21½d. Queensland, 1,569 bales; greasy merinos, 17 to 25d.; scoured merinos, 33 to 43d. Victoria, 944 bales; scoured merinos, 17 to 25d. Secured merinos, 18 to 21½d. Secured merinos, 16 to 18½d. New Zealand, 3,245 bales; greasy crossbreds, 12 to 19d.; scoured crossbreds, 20 to 27d. Slipes, 13d. to 22d.

At Napier, N. Z., on Dec. 10th offerings 22,000 bales; 18,700 sold. Demand brisk partly from America. Prices firm. Crossbred 48-50s sold at 13d. to 16d.; 46-48s at 11 ½d. to 15d.; 44-46s at 10½d. to 13¾d.; 40-44s at 10d. to 13¾d. and 36-40s at 9d. to 11d. At Timaru on Dec. 16th offerings large. Of the 10,300 bales offered 10,100 sold. Selection poor of merinos. Crossbreds sold as follows: 56-58s at 12d. to 20¾d.; 50-56s at 17½d. to 19½d.; 48-50s at 15¾d. to 17d.; 46-48s at 12d. to 16d.; 44-46s at 10¾d. to 13½d.; 40-44s at 10½d. to 12½d.; 36-40s at 9½d. to 10½d.

COTTON.

Friday Night, Dec. 17 1926.

THE MOVEMENT OF THE CROP, as indicated by ur telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 400,731 bales, against 451,084 bales last week and 482,959 bales the previous week, making the total receipts since the 1st of August 1926, 7,893,927 bales, against 6,081,070 bales for the same period of 1925, showing an increase since Aug. 1 1926 of 1,812,857 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	19,484	16,834	40.974	11,808	14,436		112,259
Texas City Houston *	22.632	34.834	27.716	14,465	18.918	$\frac{4.898}{16.700}$	$\frac{4.898}{135.265}$
New Orleans	8,677 1,253	$9.582 \\ 1.665$	12,427	22.641	11.517	9,102	73.946
Jacksonville				2,478	1,426	$\frac{1,255}{37}$	9,823
Savannah Charleston	4,812 2,494	8,787 2,934	3,789 3,596	$\frac{2.073}{1.379}$	4,321	$\frac{2,080}{2,361}$	25,862 13,415
Wilmington	866	457	929	810	1,006	871	4,939
Norfolk Boston	1,970	1,855	4,525	1,087 230	1,154	2,472	13,063
Baltimore Philadelphia	65	68	131		108	6.433	6,433
Totals this week.	62,253	77.016	95,947	56,971	53.554	54.990	400.731

* Houston statistics are no longer compiled on an interior basis, but only on a port basis. We are changing accordingly.

Following table shows the week's total receipts, total since Aug. 1 1926 and stocks to-night, compared with last year:

Receipts to	19	926.	19	925.	Stock.		
Dec. 17.	This Week.	Since Aug 1 1926.	This Week.	Since Aug 1 1925.	1926.	1925.	
Galveston	112,259	2.023.654	118,708	2.090.828	657.867	654,976	
Texas City	4.898	94.494			54.328	0021010	
Houston*	135,265	2.672,204	79.414	1,101,192	980.227		
Port Arthur, &c							
New Orleans	73,946	1,366,471	82,730	1,411,634	649.733	463.348	
Gulfport							
Mobile					71.213	29,613	
Pensacola		10,957	815				
Jacksonville				15,163	838	493	
Savannah		705,030	24,632	634,136	133.215	100.915	
Brunswick	335555	-225555		400			
Charleston		357,143	7,160	188,535	96,865	45,431	
Georgetown		227275					
Wilmington	4.939		3.884		99,367	33.661	
Norfolk	13,063		19,919	334,581	136,923	155,069	
N'port News, &c.		95	-7555		.535555		
New York		11,792	5,837	13,838	119.874	66,673	
Boston		8,069			1,300	1,694	
Baltimore		38.095	~ 1 =		1,980	986	
Philadelphia	390	1.766		2,515	10.677	6.093	
Totals	400,731	7.893.927	351.485	6.081.070	2 944 407	1 558 059	

* Houston statistics are no longer compiled on an interior basis, but only on a port basis. We are changing accordingly.

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

Receipts at-	1926.	1925.	1924.	1923.	1922.	1921.
Galveston	112.259					
Houston* New Orleans	135 265 73.946					
Mobile	9 823		5,028	2,578	1,681	2.159
Savannah Brunswick	25.862	24,632	16,660	7,609 242		15,846 250
Charleston	13,415	7.160	10.421	5.362		3,697
Wilmington	4 939					3,268
Norfolk N'port N.,&c.	13.063	19,919	24,733	13,732	9,257	13,224
All others	12,159	9,861	8,173	3,491	6,996	14,203
Total this wk.	400.731	351,485	330,647	214,353	136,866	141,588
Since Aug. 1	7,893,927	6.081.070	5.616.904	4.479.315	3.894.834	3.317.811

* Houstonstatistics are no longer compiled on an interior basis, but only on a port basis. We are changing accordingly.

The exports for the week ending this evening reach a total of 385,908 bales, of which 101,230 were to Great Britain, 51,750 to France, 104,610 to Germany, 37,071 to Italy, 50,930 to Japan and China and 40,317 to other destinations. In the corresponding week last year total exports were 292,827 bales. For the season to date aggregate exports have been 4,858,494 bales, against 4,247,956 bales in the same period of the previous season. Below are the exports for the week.

Week Ended	Exported to-								
Dec. 17 1926. Exports from—	Great Britain.	France.	Ger- many.	Italy.	Russia.	Janan& China.	Other.	Total.	
Galveston	44,968	14,708	44,799	7,653		8,024	23,156	143,308	
Houston	17,489	27,486		6,315		13,305	7.625	81,207	
New Orleans	20,609	7,921	9,576	22,295		23,026	4.462	87,889	
Mobile		1,285						1,285	
Savannah	13,268		11,461			****	2,186		
Charleston			28.051					28,051	
Norfolk	1,975		20,000		****			1,975	
New York	71	350	1.736	27			2,888	5,072	
Boston.	581						2000	581	
Los Angeles	2,269		****	781				3.050	
San Francisco		****				5,975		5,975	
Seattle		****				600		600	
Total	101,230	51,750	104,610	37,071		50,930	40,317	385,908	
Total 1925	102,703	73.165	40.277	26,990		21,033	28,659	292,827	
Total 1924	133,672			25,103		11,234		318,976	

From Aug.1 1926 to	Exported to-									
Dec. 17 1926.	Great	1	Ger-	1	1	Japans	1	1		
Exports from-	Britain.	France.	many.	Italy.	Russta.	China.	Other.	Total.		
Galveston	373,646	214.834	327.971	106,163	37.417	151.372	203.724	1.415.127		
Houston	346,130	242.348	279,089	125,175	62.950	116,564	97.427	1,269,683		
Texas City	15,718				02,000	1		15,718		
New Orleans	182,999		134.230	89,523	17.506	204,251	60.621			
Mobile	41,630					9,899				
Jacksonville.	,	-,	104			-,	-,000	104		
Pensacola	4,149		3,508				300			
Savannah	152,893		291,263			39,000				
Charleston	34,340		186,768			16,388	5,199			
Wilmington .	5,000		17,600			10,000	0,100	35,500		
Norfolk	46,279		61,583			7.050	2,332			
New York	33,464					422	82,673			
Boston	977		100	10,100		100	1,594	2,671		
Baltimore		1,581		400		****	1,001	2,123		
Philadelphia.	728		2	400			1,260	1,990		
Los Angeles.	21,125		14,945	781	****	3,850	400	45,401		
San Diego	525		14,010	101		0,000	400	525		
San Fran	150		855	169		60,582	13			
Seattle	100	10	800	103		65,397	200	65,597		
Souther						00,001	200	00,097		
Total	1,259,753	560,591	1402842	365,120	117,873	674,775	477,540	4,858,494		
Total 1925	1,281,443	509,535	1109526	304,469	96,323	519,045	427,615	4,247,956		
Total 1924	1,360,523	509,092	915,857	307.084	53,295	407,355	407,168	3,960,371		

NOTE.—Exports to Canada.—It has never been our practice to include in the

the cotton destined to the Dominion comes overland and it is impossible to get returns concerning the same from week to week, while reports from the customs districts on the Canadian border are always very slow in coming to hand. In view, however, of the numerous inquiries we are receiving regarding the matter, we will say that for the month of November the exports to the Dominion the present season have been 33,415 bales. In the corresponding month of the preceding season the exports were 32,498 bales. For the four months ended Nov. 30 1926 there were 84,361 bales exported as against 80,302 bales for the corresponding four months of 1925.

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named:

Dec. 17 at-	Great Britain.	France.	Ger- many.	Other Foreign	Coast- wise.	Total.	Leaving Stock.
Galveston New Orleans_ Savannah Charleston Mobile Norfolk	20,000 19,419 6,500		8,000 10,845 5,000	38,000 21,097 1,000 7,500	8,000 1,068 500 788 584	89,000 61,802 6,500 788 14,784	
Other ports	2,000	1,500	4,000	12,000	500	20,000	1,178,59
Total 1926 Total 1925 Total 1924	47,919 26,456 41,196	26,073 10,740 10,419	27,845 38,750 16,688	59,632	7,469	143,047	2,751,533 1,415,908 1,398,118

* Estimate

Speculation in cotton for future delivery has been in the main quiet. There was a little more life on the 15th inst. and prices advanced some 25 to 28 points. Earlier in the week there was a firmer tone, owing to bad weather at the South. It was rainy east of the Mississippi River, followed by cold weather. There was some snow in the Southwest and the temperatures were very low, down to nearly zero in Oklahoma and very low in Texas. In fact, the weather has been entirely too cold. It gave rise to fears that the ginning would be hampered. In fact, there is a general belief that the ginning in the Census Bureau's report on the 20th inst. will show a relatively small total, possibly only 900,000 to 1,000,000 bales for the period from Dec. 1 to Dec. 14. That would be a decrease as compared with the two previous periods of nearly 700,000 bales. It would be something like 1,500,000 bales smaller than in the period from Oct. 28 to Nov. 1. It would make the total at best only about 15,650,000 bales for the season up to Dec. 14, against 14,831,846 bales for the same time in 1925 and 12,792,294 in 1924. The consumption in this country in November was somewhat larger than had been expected. It had no very great effect when it appeared on the 14th inst., but naturally it was noted with interest. The Census Bureau on the 14th inst. reported domestic mill consumption for November, excluding linters, as 583,950 bales, against 568,532 in October, 543,488 in November last year and 495,182 in 1924. In manufacturing establishments the stock was 1,497,844 bales, against 1,457,456 last year. Independent warehouses and compresses, it is true, held 6,517,565 bales, against 5,206,562 last year. Exports for November were stated at 1,486,224 bales, including linters, against 1,206,786 last year. The exports have been on a liberal scale and at one time,

according to one computation, were approximately 580,000 bales ahead of the same time last year. The spot basis at the South has been firmer on the better grades. In some parts of the belt it is said to have improved even on the lower grades. There was a report that exporters were buying the common grades more freely. Texas advices early in the week said that the basis on even untenderable grades had advanced 25 to 50 points, owing to bad weather and light receipts. The rains and low temperatures have undoubtedly slowed up the crop movement. It is said, too, that some of the tire companies have been buying cotton for delivery three years ahead. Liverpool has latterly shown steadiness with covering and Manchester and London buying absorbing the hedges. A rather better demand was reported at Manchester from China for cloths. The Shanghai auctions were reporting larger scales. Here a somewhat better business has been done at lower prices, especially on denims. Liverpool and the Continent have bought futures here to some extent. It is said that there is a spot short interest for December shipment. Latterly ocean freights have declined. This is expected to open up the way for a larger export business. It is believed that exports would have been larger, but for the British coal strike, which led to an absorption of a good deal of shipping in the coal exports from this country. Meanwhile, however, there is considerable American cotton going to Japan. More than usual is being shipped to India. It is even said that American cotton is underselling India at Bombay, although the American is of superior grade and staple.

At one time there was a considerable short interest here, and on the 15th inst it became alarmed over the bad weather on both sides of the Mississippi and the predictions of a small ginning total in the Census Bureau report on the 20th inst., and covered freely. The technical position has become vulnerable and the rise on that day was ascribable largely to this fact.

On the other hand, speculation has not been large. The outside public has little to do with cotton. Everybody is thinking of the big crop. Even if it does not turn out as big as some have expected the total will be colossal. And in the judgment of many, it is bound to tell, at least for a time. In other words, it is seriously doubted in some quarters whether the decline has culminated. The low point of the season is apt to be reached in December. Very many doubt whether it will be reached in December this year. Hedges have fallen off. But that is attributable largely to

bad weather. If the market should weaken with the return of good weather it is believed that the hedge selling would increase, and perhaps materially. This week it has been a case of more "calling" by the mills than hedge selling, more covering than scattered liquidation. But on the 16th inst. came a sudden decline of 20 to 25 points, due largely to signs of better weather at the South and a weaker technical position. The indications pointed to higher temperatures. Spot markets declined 25 points. No attention was paid to a rise of 50 to 90 points in Alexandria. That market does not usually influence New York, although now and then it does to a slight extent. The spot sales at the South fell off. They were small in Liverpool. Manchester was for the most part quiet. The cut in denims here on the 15th inst. was far more severe than any one had expected. at this time of year, there is no desire to buy heavily of cotton goods either at home or abroad. There was a rumor on Thursday, moreover, that a ginning report from Memphis would show a larger total than some of the estimates here. Rumors of a bank failure in Mississippi had some effect. Above and beyond all, was the dulness of speculation after the recent heavy covering. In the background, too, is the enormous crop. Exports of cotton yarns from Great Britain in November were 15,334,000 pounds, against 13,463,000 in October and 13,908,000 in November 1925. Exports of cotton cloths in November were 277,640,000 square yards, against 307,745,000 in October and 325,912,000 during November 1925.

To-day prices advanced 16 to 18 points after an early decline of 10 to 14 points, with the cables weaker than due and more or less liquidation because of this fact and a better weather forecast. Later a ginning estimate up to Dec. 13 of 15,550,000 bales from Memphis caused covering. Hedge selling was small. The weather was still cold. Picking was retarded. Spot markets in the main were steadier. December here was irregular, falling some 21 points from the high of the day and ending 5 points net lower. But this was an exception. Shorts were on the defensive. Offerings were comparatively small. It was more than ever feared that Monday's Washington report of the ginning will show a noteworthy decrease. According to the private estimate mentioned, the ginning during the last period was only 905,000 bales, against approximately 1,700,000 in each of the two previous periods. It was true that spinners' takings were reported as considerably smaller than last year, but according to some computations the into-sight movement was distinctly smaller than recently. Not a few think it has passed its peak. Final prices show a rise for the week of 23 to 40 points, the latter being the more general advance. Spot cotton ended at 12.55c. for middling, an advance since last Friday of 25 points.

week of 23 to 40 points, the latter being the more general advance. Spot cotton ended at 12.55c. for middling, an advance since last Friday of 25 points.

The following averages of the differences between grades, as figured from the Dec. 16 quotations of the ten markets designated by the Secretary of Agriculture, are the differences from middling established for deliveries in the New York market on Dec. 23:

TOTA MATREE ON Dec. 20.	
Middling fair1.34 on	*Middling "yellow" stained 3.48 off
Strict good middling1.10 on	*Good middling "blue" stained 2.13 off
Good middling	
	*Middling "blue" stained 3.73 off
	Good middling spotted22 on
Strict low middling	Strict middling spotted07 off
Low middling2.28 off	Middling spotted
*Strict good ordinary	*Strict low middling spotted 2.28 off
*Good ordinary4 73 off	*Low middling spotted3 63 off
Striet good mid. "yellow" tinged_0 11 off	Good mid. light yellow stained 1.38 off
Good middling "yellow" tinged72 off	*Strict mid. light yellow stained1.88 off
Strict middling "yellow" tinged1.18 off	*Middling light yellow stained 2.95 off
"Middling "yellow" tinged 2 38 off	Good middling "gray"
"Strict low mid. "yellow" tinged 3 65 off	*Strict middling "gray"1.18 off
*Low middling "yellow" tinged 5.13 off	*Middling "gray" 1.93 off
Good middling "yellow" stained 2.18 off	
*Strict mid ' vellow' stained 9 70 off	* Not dellugrable on future contracts

Dec. 17 for each of	the past 32	years have bee	en as follows:
192612.55c. 1918	29.75c.	191015.15c.	1902 8.70c.
192519.35c. 1917	30.30c.	190915.10c.	1901 8.50.e
192424.25c. 1916	18.35c.	1908 9.10c.	190010.00c.
192335.50c. 1915	11.95c.	190711.90c.	1899 7.69c.
192225.70c. 1914	7.30c.	190610.55c.	1898 5.81c.
192118.75c. 1913	12.90c.	190512.20c.	1897 5.88c.
192016.00c. 1912	13.10c.	1904 8.05c.	1896 7.19c.
191939.25c. 1911	9.45c.	190312.70c.	1895 8.56c.

MARKET AND SALES AT NEW YORK.
The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader, we also add columns which show at a glance how the market for spot and futures closed on same days.

	Spot Market	Futures Market		SALES.	
19	Closed.	Closed.	Spot.	Contr'ct	Total.
Monday Tuesday Wednesday	Quiet, 10 pts. adv Quiet, 10 pts. adv_ Steady, 10 pts. adv_ Steady, 25 pts. adv_ Quiet, 25 pts. dec Quiet, 5 pts. dec	Quiet Steady	300 200 500 100 200	, 3,200 2,900 100	300 3,400 500 2,900 200 200
Total Since Aug. 1			1,300 276.852	6.200 178.300	7.500 455.152

FUTURES.—The highest, lowest and closing prices at New York for the past week have been as follows:

	Saturday, Dec. 11.	Monday, Dec. 13.	Tuesday, Dec. 14.	Wednesday. Dec. 15.	Thursday, Dec. 16.	Friday, Dec. 17.
Dec.—						
Range				12.39-12.67	12.40-12.60	12.26-12.56
Closing.	12.17	12.30	12.40	12.64-12.67	12.40-12.41	12.35
Jan.—						
Range	11.78-11.87	11.86-12.01	11.90-12.05	12.01-12.27	12.02-12.24	11.90-12.20
	11.85-11.87	11.96-11.97	12.00-12.01	12.26-12.27	12.02-12.04	12.18-12.19
Feb.						
Range					10.15	10.20
	11.96	12.08	12.12	12.37	12.15	12.30
March-					10 00 10 47	10 15 10 45
	12.00-12.10	12.09-12.26	12.20-12.31	12.26-12.52	12.28-12.47	12.10-12.43
Closing_	12.08-12.09	12.20-12.21	12.25-12.26	12.49-12.50	12.28	12.42-12.45
April—						
Range	10.00				12.38	12.53
	12.20	12.31	12.36	12.59	12.35	12.00
May-	10 04 10 04			10 10 10 70	10 40 10 00	19 27 19 66
Range	12.24-12.34	12.32-12.48	12.42-12.52	12.48-12.73	12.49-12.68	12.64-12.66
Closing.	12.32-12.33	12.42-12.43	12.47-12.48	12.69-12.73	12.49	12.04-12.00
June-						
Range		10.41		10.00	10.00	12.75
	12.42	12.51	12.56	12.79	12.59	12.10
July-		10 50 10 00		10 00 10 00	10 00 10 00	19 59-19 96
Range.	12.45-12.54	12.53-12.68	12.60-12.72	12.68-12.93	12.69-12.90	10 00
Closing.	12.53-12.54	12.61-12.62	12.65	12.90-12.93	12.69-12.70	12.00
August-						
Range	10.01	10.50	12.75	12.00	10.70	12.95
Closing.	12.61	12.70	12.75	13.00	12.79	12.00
Sept	10 70 10 70		10 00 10 00	10 00 10 00		
Range	12.72-12.72	12.78		12.98-12.98		13.04
Closing.	12.70	12.78	12.85	13.09	12.89	13.04
October-	10 00 10 70	10 71 10 00	10 00 10 00	10 00 10 10	12 90 12 07	19 70-13 06
Range				12.88-13.12	12.89-13.07	13.04
Closing.	12.08-12.09	12.78	12.85	13.09-13.11	12.89	10.04
Nov.—		10 01 10 01				
Range	10.70	12.81-12.81		13.10	10.00	13.04
Closing .	12.70	12.81	112.87	[13.10	112.90	10.01

Range of future prices at New York for week ending Dec. 17 1926 and since trading began on each option:

		Range for Week.				Range Since Beginning			of Optino.					
Dec.		12.11								1926	18.50	Jan.		1926
Jan.	1927	11.78	Dec. 11	12.27	Dec.	15	11.55	Dec.	4	1926	18.28	Sept.		1926
Feb.	1927						11.95	Dec.	3	1926	18.10	Sept.		1926
Mar.	1927	12.00	Dec. 11	12.52	Dec.	15	11.89	Dec.	4	1926	18.50	Sept.		1926
April	1927						12.60	Oct.	22	1926	16.10	July		1926
May	1927	12.24	Dec. 11	12.73	Dec.	15	12.02	Dec.	4	1926	18.65	Sept.		1926
June	1927						12.92	Oct.	27	1926	16.00	Sept.	23	1926
July	1927	12.45	Dec. 11	12.93	Dec.	15	12.25	Dec.	4	1926	18.51	Sept.	2	1926
Aug.	1927						13.22	Nov.	10	1926	14.25			1926
Sept.	1927	12.72	Dec. 11	12.98	Dec.	15	12.50	Dec.	4	1926	14.50	Oct.	15	1926
		12.60								1926	13.75	Nov.		
		12.81								1926	13.05	Dec.	2	1926

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only.

Ì	including in it the exports of Frida	y only.		
I	Dec. 17— 1926. Stock at Liverpoolbales_1,109,000	$1925. \\ 722,000$	1924.582.000	1923. $522,000$
l	Stock at London Stock at Manchester 122,000	68,000	$\frac{1,000}{43,000}$	$\frac{4,000}{72,000}$
I	Total Great Britain1,231,000 Stock at Hamburg	790,000	626,000 1,000	598,000 11,000
I	Stock at Bremen 414.000	319,000	139,000	54,000
١	Stock at Havre 210.000	179,000	148,000	123,000
١	Stock at Rotterdam 7.000	3,000	4,000	10,000
ı	Stock at Barcelona 51,000	77,000 36,000	$\frac{47,000}{28,000}$	$\frac{101,000}{27,000}$
ı	Stock at Genoa		5,000	2,000
l	Stock at GhentStock at Antwerp		2.000	1,000
١	Total Continental stocks 758,000	614.000	374,000	329,000
ı		0111000		
I	Total European stocks1.989.000	1,404,000	1,000,000	927,000
Ì	India cotton afloat for Europe 27.000	55,000	79,000	143,000
į	American cotton afloat for Europe 850.000	807,000	$926,000 \\ 148,000$	$611,000 \\ 129,000$
I	Egypt, Brazil, &c., afloat for Europe 111,000	$\frac{119,000}{277,000}$	271.000	291,000
ı	Stock in Alexandria, Egypt 379.000	563,000	326,000	300,000
I	Stock in IJ S ports 2 94 407	1.558.952	1,538.023	1.012.164
١	Stock in Bombay, India 250,000 Stock in U. S. ports 2,94 i,407 Stock in U. S. interior towns 1,552,3∪3	1.924.002	1.558,379	1,132,917
ĺ	U. S. exports to-day	1,257		
ı	Total visible supply8,102,710	6.709.211	5.846,402	4.546,081
١	Of the above, totals of American and ot			
١	Liverpool stockbales_ 752.000	427,000	446,000	309,000
١	Manchester steels 105 000	50,000	34,000	47,000
ı	Continental stock	584,000	337,000	259,000
1	American afloat for Europe 850.000	807,000	926,000	611,000
1	U. S. port stocks2,944,407	1.558.952	1,538,023	1.012.164 $1.132.917$
١	U. S. Interior stocks1,552,303	1,924,002	1,558,379	
	U. S. exports to-day	1,257	4 990 409	2 271 001
1	Total American	5,352,211	4,839,402	3,3/1,051
	Liverpool stock 357,000	295,000	136,000	213,000
	Manchester stock 17,000	18,000	9,000	25,000
	Continental stock 35.000	30,000	37.000	70,000
	Indian afloat for Europe 27,000	55,000	79,000	143,000
	Egypt, Brazil, &c., afloat 111,000	119,000	148,000	129,000
	Stock in Alexandria, Egypt 379.000	277,000	271,000	291,000
	Stock in Bombay, India 250,000	563,000	326,000	300,000
	Total East India, &c1.176.000		1,007,000	$1,175,000 \\ 3,371,081$
	Total American6,926,710	5,352.211	4,839,402	
	Total visible supply8,102,710	6.709,211	5,846,402	4,546,081
	Middling uplands, Liverpool 6.62d.	9.810.	13.280.	19.080.
	Middling uplands, New York 12.55c.	19.40c.	24.00c.	36.40c.
	Egypt, good Sakel, Liverpool 15.050.	18.45d.	30.10d. 20.75d.	
	Peruvian, rough good, Liverpool 11.75d. Broach, fine, Liverpool 6.00d.	23.00d. 8.85d.	12.55d.	17.50d
	Broach, fine, Liverpool 6.00d.			
	Continental imports for past week			

AT THE INTERIOR TOWNS the movement—that is, the receipts for the week and since Aug. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding periods of the previous year, is set out in detail below:

	More	ment to D	ec. 17 1	926.	Movement to Dec. 18 1925.			
Towns.	Rece	ipts.	Ship- ments.	Stocks Dec.	Reco	cipts.	Ship-	Stocks
	Week.	Season.	Week.	17.	Week,	Season.	ments. Week.	Dec. 18.
Ala., Birming'm	3.361	68,118	2.359	15,465	3,969	74,228	6,184	11,960
Eufalua	915	21,730	289		800		800	7.000
Montgomery	2.595	104,276			999		939	29,90
Selma	3.032	78.063	768		1,713		3,231	26,45
Ark., Helena	5.545	72,233			4.887		1,746	35,00
Little Rock	6,162	168,482			7,604		7.057	
Pine Bluff	8.027	139,559			7,155			62,32
Ga., Albany	129	8,442		4,156			5,103	63,32
Athens	1.160	29,518					82	2,43
Atlanta	7,562	176,350			364		300	13,13
Augusta	9,612				7,263		8,180	59,53
Columbus	9,612	239,287		113,060	11,303		10,048	99,29
Macon Dus	1,792	33,480		4,934	2,757	56,870	3,020	13,51
Macon		75,097			1,330		987	25,88
Rome	2,098	39,619			2,206		1,500	18,33
La., Shreveport		132,175			9,374		2,235	40,62
Miss., Columbus	1,891	35,299			1,812		1,603	10,69
Clarksdale	4.671	130.396		92,954	9,624	159,356	6.862	70,28
Greenwood	10,440	137,390	13,106	95,788	12,292	157,331	6.458	
Meridian	1,382	45,432	814	18.365	1,293	52,898	1,185	17,38
Natchez	1,153	32,536	666	14.667	1,488		1,820	14.35
Vicksburg	1,000	26,602	1.000	19,697	791	44.587	1.575	
Yazoo City	611	33,987			1.337	47,346		
Mo., St. Louis_	23,182			9,928				
N.C., Greensb'ro	830		172		3,542			13.02
Raleigh	1.145		430		387	9,912	300	44
Okla., Altus	9,407	112,488			10,070			
Chickasha	7,983				8,710			
Oklahoma	7,635	99,393						
S. C., Greenville	17,591							
Greenwood					14,635			
			272		70.001	4,912		4,30
Tenn., Memphis	81,080	1,141,108		355,582		1,000,639		
Nashville	277	4,242			61			
Tex., Abilene	2,351	61,447			214			1,0
Brenham	653							
Austin	430		697		611			1,79
Dallas	6,481	131,349	5,802	58,765				
Houston					156,345	3,559,101		
Paris	3,929	46,203	3,053	5,385	3,681	99,189		
San Antonio.	820	54,705						
Fort Worth	4,177	84,009			3,046			
Total 40 tames	200 000							-

Total, 40 towns 250,387 4.213,671 225,388 1552303 418,610 7,760,040 399,199 1924002 * Houston statistics are no longer compiled on an interior basis, but only on a port basis. We are changing accordingly.

The above total shows that the interior stocks have in-creased during the week 23,748 bales and are to-night 371,699 bales less than at the same time last year. The receipts at all the towns have been 168,223 bales less than the same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.—We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

	926	1	925
Dec. 17— Shipped— Week.	Since Aug. 1.	Week.	Since Aug. 1.
Via St. Louis 22,431 Via Mounds, &c 13,100	$\frac{290,714}{171,300}$	$\frac{28,188}{11,150}$	$371,343 \\ 159,960$
Via Rock Island 1,448 Via Louisville 2,030	$\frac{8,508}{26,095}$	2,624 4,121	18,400 33,802
Via Virginia points10,428 Via other routes, &c16,875	$121,053 \\ 244,484$	$\frac{7,267}{8,610}$	$99,351 \\ 232,379$
Total gross overland66,312	862,154	61,960	915,235
Overland to N. Y., Boston, &c 7,224 Between interior towns 717 Inland, &c., from South 27,803	$\begin{array}{c} 59,725 \\ 10,416 \\ 333,013 \end{array}$	$9,046 \\ 809 \\ 21,688$	$\begin{array}{c} 47,006 \\ 10,727 \\ 214,797 \end{array}$
Total to be deducted35,744	403,154	31,543	272,530
Leaving total net overland * 30,568	459,000	30,417	642,705

*Including movement by rail to Canada,

The foregoing shows the week's net overland movement this year has been 30,568 bales, against 30,417 bales for the week last year, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 183,705 bales.

	1926		1925
In Sight and Spinners' Takings. Wee	k. Since	Week.	Since Aug. 1
Receipts at ports to Dec. 17400,73 Net overland to Dec. 1730,56 Southern consumption to Dec. 17 105,66	8 459,000	$351,485 \\ 30,417 \\ 100,000$	$\substack{6,081,07\\642,70}$
Total marketed 536,29 Interior stocks in excess 23,74 Excess in Southern mill takings over consumption to Dec. 1	8 984,822	481,902 21,984	8,363,77 1,759,23 *569.09
Came into sight during week560,04 Total in sight Dec. 17	7 11,691,081	503,886	10,692,10
North, spinn's's takings to Dec. 17 62,01	7 986,041	72,313	1,031,28
*Decrease. Movement into sight in previ	ous years:		

Week-	Bales.	Since Aug. 1-	Bales.
1924-Dec.	19485,358	1924	9.500.535
1923—Dec.	21287,594	1923	7,776,662

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are the closing quotations for middling cotton at Southern and other principal cotton markets for each day of the week:

Week Ended	Closing Quotations for Middling Cotton on-								
Dec. 17.	Saturday.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday.			
Galveston	11.95	12.05	12.05	12.30	12.10	12.25			
New Orleans	11.91	12.03	12.09	12.35	12.13	12.28			
Mobile	11.30	11.45	11.50	11.70	11.50	11.65			
Savannah	11.46	11.56	11.61	11.86	11.82	11.83			
Norfolk	11.63	11.69	11.69	12.00	11.75	11.65			
Baltimore		12.00	12.05	12.05	12.15	11.94			
Augusta	11.38	11.50	11.50	11.75	11.50	11.69			
Memphis	11.50	11.50	11.50	11.50	11.50	11.50			
Houston	11.85	11.95	12.00	12.25	12.00	12.20			
Little Rock	11.40	11.50	11.50	11.75	11.50	11.65			
	10.95	11.05	11.10	11.35	11.15	11.25			
Fort Worth		11.00	11.10	11.15	11.10	11.25			

NEW ORLEANS CONTRACT MARKET.—The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

	Saturday, Dec. 11.	Monday, Dec. 13.	Tuesday, Dec. 14.	Wednesday, Dec. 15.	Thursday, Dec. 16.	Friday, Dec. 17.	
December. January February	11.91 —			12.34-12.35 12.33-12.34			
	12.03-12.04	12.18-12.20	12.23-12.24	12.48-12.50	12.25	12.41-12.42	
June	12.22-12.23	12.36	12.37-12.40	12.65	12.39	12.55-12.56	
July August September		12.50	12.54	12.82-12.83	12.58	12.73	
November Dec. 1927	12.53	12.63-12.65	12.66-12.68	12.93-12.96	12.70-12.71	12.86	
Spot Options	Steady Very ste'dy	Steady	Steady Very sted'y	Steady	Steady	Steady	

GEORGIA COTTON REPORT.—The State Department of Agriculture at Atlanta, Ga., issued on Dec. 1 its report for the State of Georgia as of Dec. 1. This report is as follows:

In the last cotton report of the 1926 season, issued to-day by the Georgia Co-Operative Crop Reporting Service, the estimate of the State cotton crop was placed at 1,475,000 bales. Final production last year was 1,164,000 bales and 1,004,000 bales in 1924.

This has been an unusual season over much of the State. In the early part of the season the crop, although later than last year, got off to a fair start compared with usual, except in northeastern and north central Georgia, where unseasonable temperatures and insufficient moisture retarded progress. During June the cotton hopper made its appearance over the northern half of the State, practically stripping the plants of all squares, and it was not until late July and early August that this pest disappeared. Extremely late setting of fruit was the result over this territory, but the plant made splendid progress generally in overcoming its lateness. Damage from leaf worm threatened in September, but proved to be negligible except in scattered spots.

from leaf worm threatened in September, but proved to be negligible except in scattered spots.

Most of northern Georgia made much better yields than was thought possible early in the season. However, the final outturn of the late crop in the northeastern section was lowered by killing frosts in early November. The southern part of the State made fair to excellent yields, with no damage from the cotton hopper except in scattered localities. Weevil infestation was also light over most of this area.

State ginnings to Dec. 1 amounted to 1,284,090 bales.

Estimated United States production was 18,618,000 bales (500 pounds gross weight) as compared with 16,104,000 bales last year and 13,628,000 bales in 1924.

Ginnings prior to Dec. 1 were 14,644,966 bales, compared with 13,870,507 for 1925 and 12,237,659 in 1924.

Final ginnings for the season will depend upon whether the various factors affecting harvesting of that portion of the crop still in the field will be more or less favorable than usual.

NORTH CAROLINA COTTON REPORT.—The United States Department of Agriculture at Ra eigh, N. C., issued its cotton report for the State of North Carolina on Dec. 9

as of Dec. 1. Below is the report:

With a cotton crop 16% larger than last year but worth 26% or \$320,000,-000 less, there is a grave situation facing the South. It wasn't so much the increased acreage as it was the phenomenal yield that made the record crop. At any rate we have two crops in one. A tremendous cut next year is the only salvation, along with holding several million bales off the market.

year is the only salvation, along with holding several million bales off the market.

The North Carolina farmers are becoming reconciled to the large cotton crop prospects this year and are fearful that much of the unpicked staple which is now conspicuous in fields may not be picked at all. With a prospective crop of 1,250,000 bales, of which 1,000,361 bales have been ginned to December 1, we have the largest probable crop in the State's history. The yield of 295 pounds of lint per acre is probably our largest per acre yield. The national crop is forecasted at 18,618,000 bales, averaging 187 pounds per acre, which is the best yield since the boil weevil pest has been serious over the belt.

It will be remembered that the early estimates of both this and last year were severely criticised early in the season. Last year's crop ginned was 1,102,000 bales, averaging 500 pounds per bale. The State average is usually about 481 gross pounds per bale, so that ginning figures are higher than the Government's bale indications. The yield a year ago was 261 pounds and the previous year 197, when 825,324 bales were made.

At a present average of 12c, per pound, the crop value is estimated at \$75,000,000 in North Carolina for the lint alone, which is only 74% of the estimated value of last year's crop. Thus the purchasing power of this crop is probably considerably below the smaller crop of 1925. Cottonseed for their seed, in order to save them for fertilizer.

It will be of interest to report that the statistician's forecast of the current ginnings to Dec. I was 1,000,000 bales, which missed the actual ginnings a small fraction of 1%, or only 361 bales. It will also be of interest to learn that the present cotton forecast was determined from more than twenty different angles or types of information. The idea of "guessing" at crop forecasts is no longer in vogue. This is especially applicable to the cotton crop this year.

CENSUS REPORT ON COTTON CONSUMED AND ON HAND IN NOVEMBER, &c.—This report, issued on Dec. 14 by the Census Bureau, will be found in full in an earlier part of our paper under the heading "Indications of Business Activity" Business Activity.

OKLAHOMA COTTON REPORT DEC. 1 1926.—An Oklahoma cotton crop of 1,950,000 bales is estimated by the Crop Reporting Board of the United States Department of Agriculture, according to a report issued on Dec. 8 by Carl H. Robinson, Statistician of the Department. The re-Carl H. Robinson, Statistician of the Department.

Carl H. Robinson, Statistician of the Department. The report is as follows:

This estimate is based upon reports from crop correspondents, ginners and field statisticians concerning probable yield per acre, per cent of acreage abandoned, percent of the crop ginned to Dec. 1 and upon actual ginnings to Dec. 1 as reported to the Bureau of the Census. This estimate is the largest ever made for Oklahoma and places Oklahoma as the second largest cotton-producing State. The December revised estimate of cotton for harvest in 1926 for Oklahoma is 4,912,000 acres. The yield is estimated at 189.8 pounds per acre. The abandonment of acr. age is estimated at 189.8 pounds per acre. The abandonment of acr. age is estimated at 180.8 pounds per acre. The abandonment of acr. age is estimated at 180.8 pounds per acre. Last year 1,340,000 bales find been ginned prior to Dec. 1 this year. Last year 1,340,000 bales had been ginned prior to Dec. 1 this year. Last year 1,340,000 bales had been ginned prior to Dec. 1.

Weather conditions during the past two weeks have been ideal for picking and ginning, with the exception of two or three days which were too cold and wet. Ginnings during this period were 273,000 bales, or 14,000 bales more than the ginnings during the preceding period. Pickers are still very scarce, but as picking in one section is completed the labor is released for other sections, therefore the labor shortage is not as acute as it was two weeks ago. The final total ginnings for the season will depend upon whether the various influences affecting the harvesting of the portion of the crop still in the field will be more or less favorable than usual. With favorable weather continuing from now until February, and with a price equal to the average for the past two weeks, it is very probable that the State would pick and gin a crop in excess of 1,950,000 bales. But with unfavorable weather and a drop in the price of cotton, the total ginnings would likely be less than the estimated crop,

WEATHER REPORT BY TELEGRAPH.—Reports to us by telegraph this evening denote that continued frequent rains in the northeastern and northwestern sections of the cotton belt have delayed picking and caused some damage to cotton still remaining in the fields.

	Rain. Rainfa	ll. ———————————————————————————————————	hermomet	er-
Galveston, Texas	2 days 0.14	in. + igh 73	low 34	mean 54
Abilene	dry	high 68	low 16	mean 42
Abilene Brownsville	4 days 0.15	in. high 78	low 36	mean 57
Corpus Christi	4 days 0.11	in. nigh 4	low 34	mean 54
Dallas	dry	high 72	low 20	mean 46
Delrio	dry		low 32	
Delrio Palestine	1 day 0.12	in. high 80	low 22	mean 51
San Antonio	ary	nigh 74	low 28	mean 51
Taylor	1 day 0.02		low 24	
New Orleans, La.	4 days 0.93			mean 59
Shreveport	1 day 0.28		low 22	mean 50
Mobile, Ala	4 days 0 60		low 37	mean 57
Savannah, Ga	5 days 0.66	in. high 78	low 43	mean 60
Charleston, S. C.	? days 0.90		low 38	mean 54
Charlotte, N. C.	? days 1.49	in. high 70	low 26	mean 48

The following statement we have also received by telegraph, showing the height of rivers at the points named at 8 a. m. of the dates given:

	Dec. 17 1926.	Dec. 18 1925
	Feet.	Feet.
New OrleansAbove zero of gauge.	9.8	7.6
MemphisAbove zero of gauge.		14.5
Nashville Above zero of gauge.	28.1	10.3
Shreveport Above zero of gauge.	. 16.4	12.0
Vicksburg	30.9	25.1

RECEIPTS FROM THE PLANTATIONS.—The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

Week	Receipts at Ports.			Stocks a	t Interior	Towns.	Receipts from Plantations		
Buded	1926.	1925.	1924.	1926.	1925.	1924.	1926.	1925.	1924.
Sept.									
	330,427	358,650	276,460	533,485	643,994	415,060	373.572	473,097	384,961
			291,228		872,105	544.092	508,164	554.001	420.260
Oct.		,				222,000	1		
	567,704	494,293	366,406	744,323	957.762	603,535	680.612	580,130	425.849
			320,698		1,137,618	796,030	748,126	547.516	513,193
			441.485		1.267.365		724.419		
						1,057,209			
						1.196.181			
Nov.				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-1010100	1	1		
	508,763	437.549	383,258	1.264.450	1,568,002	1.307.376	606,530	489,453	494.45
						1,411,260			
						1,486,392			
						1,545,601			
ec.			1-1-1-1	-,,	.,,		1	1,	,
	482.959	396.275	370.752	1.400.161	1.836.525	1,583,955	516.739	448.455	409.10
						1,565,764			
						1.558.379			

The above statement shows: (1) That the total receipts from the plantations since Aug. 1 1926 are 8,680,200 bales: in 1925 were 7,825,733 bales, and in 1924 were 6,996,113 bales. (2) That although the receipts at the outports the past week were 400,731 bales, the actual movement from plantations was 424,479 bales, stocks at interior towns having increased 23,748 bales during the week. Last year receipts from the plantations for the week were 373,469 bales and for 1924 they were 323,262 bales.

WORLD SUPPLY AND TAKINGS OF COTTON.

Cotton Takings. Week and Season.	19	026.	1925.		
week and Season.	Week.	Season.	Week.	Season.	
Visible supply Dec. 10 Visible supply Aug. 1 American in sight to Dec. 17 Bombay receipts to Dec. 16 Other India ship'ts to Dec. 16 Alexandria receipts to Dec. 15 Other supply to Dec. 15*b	560,047 70,000 1,000	3,646,413 11,691,081 391,000 121,000 814,400	503,886 119,000 64,000	2.342,887 $10.692,107$ $681,000$ $181,000$ $863,200$	
Total supply Deduct— Visible supply Dec. 17	8,720,338 8,102,710	17,035,894 8,102,710	7,220,119 6,709,211		
Total takings to Dec. 17_a Of which American Of which other	617,628 488,628 129,000	7,002,784	368,908	6.452,783	

* Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. a This embraces the total estimated consumption by Southern mills, 1,941,000 bales in 1926 and 1,640,000 bales in 1925—takings not being available—and the aggregate amounts taken by Northern and foreign spinners 6,992,184 bales in 1926 and 6,818,983 bales in 1925, of which 5,061,784 bales and 4,812,783 bales American. b Estimated.

INDIA COTTON MOVEMENT FROM ALL PORTS.-The receipts of India cotton at Bombay and the shipments from all India ports for the week and for the season from Aug. 1, as cabled, for three years, have been as follows:

1926.

Receipts at-			Week.	Stace Aug. 1	. Week.	Since Aug. 1.	Week.	Since Aug. 1.
Bombay		70.000	391,00	119,000	681,000	100,000	418,000	
Exports		For the	Week.			Since A	ugus: 1.	
from-	Great Britain	Conti-	Japand: China.	Total.	Great Britain.	Conti- nent.	Japan & China.	Total.
Bombay-								
1926		2.000	18,000	20.000	1.000	90.000	216,000	307,000
1925	1,000	16,000	6,000	23,000	12.000	146,000	234,000	392,000
Other India-		7,000	32,000	39,000	16,000	73,000	306,000	395,000
1926		1.000		1.000	8.000	113,000		121,000
1925			****	-1000	38,000	143,000		181,000
1924	2,000	15,000		17,000	8,000	81,000		89,000
Total all-	-							
1926		3,000			9,000	203,000		
1925	1,000				50,000	289,000		
1924	2.000	22.000	32,000	56.000	24.000	154.000	306.000	484.000

According to the foregoing, Bombay appears to show a decrease compared with last year in the week's receipts of 49,000 bales. Exports from all India ports record a decrease of 2,000 bales during the week, and since Aug. 1 show a decrease of 145,000 bales.

ALEXANDRIA RECEIPTS AND SHIPMENTS.—We now receive weekly a cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years.

Alexandria, Egypt, December 16.	1926.		1925.		1924.	
Receipts (cantars)— This week Since Aug. 1		50,000 57,372	320,000 4,317,021		370,000 4,977,082	
Exports (bales)—	This Week.	Since Aug. 1.	This Week.	Since Aug. 1.	This Week.	Since Aug. 1.
To Liverpool To Manchester, &c To Continent and India To America	7,000 12,00) 8,000 14,000	78.180 141.623	10,250	86,735 79,458 140,247 56,455	16,000 14,500	104,128 118,616 167,506 54,057
Total exports	41.000	364,532	15.500	362,895	53,500	444.30

Note.—A cantar is 99 lbs. Egyptian bales weigh about 750 lbs. This statement shows that the receipts for the week ending Dec. 15 were 250,000 cantars and the foreign shipments 41,000 bales.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market in cloths is quiet and yarns is active. Merchants are not willing to pay present prices. We give prices to-day below and leave those for previous weeks of this and last year for comparison.

		1926			1925.	
	32s Cop Twist.	8¼ Lbs. Shtrt- ings, Common to Finest.	Cotton M tddl'g Upl'ds		8¼ Lbs. Shirt- ings, Common to Finest.	Cotton M tddl's Upl'ds
24	d. d. 15%@17 15 @16%	13 4 @13 6	d. 9.52 8.43	20 16 @ 22	8. d. 8. d. 15 6 @16 2 15 6 @16 2	d. 13.57 12.91
8 15 22	14 % @ 15 % 13 % @ 14 % 13 % @ 14 % 13 @ 14 % 12 % @ 14 %	12 0 @ 12 4 12 2 @ 12 6 12 0 @ 12 3	7.79 7.09 7.35 6.70 6.85	18 % @ 20 ¼ 18 @ 19 ¼ 18 @ 19 ¼	14 6 @ 15 2	12.72 11.53 11.54 11.27 10.35
5 12 19 26	12 % @ 14 % 12 % @ 14 12 % @ 14 12 % @ 13 %	12 0 @ 12 2 12 0 @ 12 2 12 0 @ 12 2	6.88 6.95 7.03 6.92	17 @ 18 ½ 17 ¼ @ 18 ¼ 17 ¼ @ 18 ¼ 17 @ 18 ½	14 2 6 14 6 14 2 6 14 6	10.49 10.58 10.68 10.74
10	12 @ 13 ½ 11 ½ @ 13 11 ½ @ 13		6.42 6.46 6.62	16%@18% 16%@18 16 @17%	14 1 (6) 17 4	10.42 10.17 9.81

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 385,908 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:

up from man and telegrapme returns, are as follows.	m-1
Seminary on the series of the series of	Bales.
NEW YORK—To Liverpool—Dec. 10—Alaunia, 71 To Bremen—Dec. 10—Republic, 1,100—Dec. 14—President	71
To Bremen Dec. 10 Republic, 1,100 Dec. 14 President	1.736
Harding, 636 To Bombay—Dec 11—Kosmo, 2,763 To Santander—Dec, 11—Cabo Torres, 125 To Naples—Dec, 13—Liberty Land, 27 To Havre—Dec, 15—McKeesport, 350 NEW ORLEANS—To Liverpool—Dec, 8—West Hobomac, 7,664 Dec, 11—Nessian, 11,204	2.763
To Santander—Dec 11—Caho Torres, 125	125
To Nanjes—Dec. 13—Liberty Land. 27	125
To Havre—Dec. 15—McKeesport, 350	350
NEW ORLEANS—To Liverpool—Dec. 8—West Hobomac, 7,664	000
Dec. 11—Nessian, 11, 204	18,868
m - v r t t O Villant II - benned 1 00% Dec 11	
To Manchester—Dec. 8—West Hobomac, 1,007—Dec. 11—Nessian, 734 To Havre—Dec. 9—Michigan, 5,032; Coldbrook, 2.889 To Antwerp—Dec. 9—Coldbrook, 200 To Ghent—Dec. 9—Coldbrook, 2,375 To Oporto—Dec. 8—Olen, 937 To Venice—Dec. 9—Clavarack, 4,150 To Vera Cruz—Dec. 9—Baja California, 600 To Bremen—Dec. 11—Weser, 8,180 To Hamburg—Dec. 11—Weser, 1,396 To Gothenburg—Dec. 11—Weser, 150—Dec. 13—Tortugas, 100	1.741
To Havre—Dec. 9—Michigan, 5.032; Coldbrook, 2.889	7.921
To Antwerp—Dec. 9—Coldbrook, 200	200
To Ghent—Dec. 9—Coldbrook, 2,375	2,375
To Oporto—Dec. 8—Olen, 937	937
To Venice—Dec. 9—Clavarack, 4,150	4,150
To Vera Cruz—Dec. 9—Baja California, 600	600
To Bremen—Dec. 11—Weser, 8,180	8.180
To Hamburg—Dec. 11—Weser, 1,396	1,396
To Gothenburg—Dec. 11—Weser, 150Dec. 15—Tortugas,	250
To Genoa—Dec. 13—Monfiore, 10,569Dec. 14—Monbaldo,	
7 572 Montore, 10,309 Dec. 14 Montore,	18,145
To Porte Colombia Dec 8 Abangarey 100	100
7.576 To Porto Colombia—Dec. 8—Abangarez, 100 To Japan—Dec. 11—Ethan Allen, 8.425. Dec. 13—Steel Maker, 7.875; Montevideo Maru, 3.601 To China—Dec. 11—Ethan Allen, 2.225. Dec. 13—Monte- video Maru, 900	100
Maker 7 875: Montevideo Maru 3 601	19,901
To China—Dec. 11—Ethan Allen, 2,225—Dec. 13—Monte-	20,000
video Maru, 900	3,125
HOUSTON-To Havre-Dec. 11-Niagara, 12,732; Penrith Castle,	
2.801Dec. 15—Saguache, 11.953	27,486
To Ghent—Dec. 11—Penrith Castle, 723Dec. 15—Sa-	
guache, 1,916	2.639
To Bremen—Dec. 11—Chester Valley, 8,429	8,429
guache, 1,916 To Bremen—Dec. 11—Chester Valley, 8,429 To Hamburg—Dec. 11—Chester Valley, 558 To Barcelona—Dec. 13—Manuel Calva, 2,425 To Liverpool—Dec. 14—Niceto de Larrinaga, 5,400 —Dec. 16 —Editor, 9,589	558
To Barcelona—Dec. 13—Manuel Calva, 2,425	2,425
To Liverpool—Dec. 14—Niceto de Larrinaga, 5,400Dec. 16	14.969
-Editor, 9,569	14,909
To Manchester—Dec. 14—Niceto de Larrinaga, 1,791Dec. 16—Editor, 729To Genoa—Dec. 15—Steadfast, 6,315Dec. 16—Edgehill, To Japan—Dec. 14—Etna Maru, 9,355Dec. 16—Edgehill,	2,520
To Conon Dec 15 Steadfast 6 315	6,315
To Japan Dec 14 Etna Marii 9 355 Dec. 16 Edgebill.	0,010
300	9.655
To Antwerp—Dec. 15—Saguache, 50	50
To Oporto—Dec. 16—Olen, 2.311	2,311
To Lisbon—Dec. 16—Olen, 200	200
To China—Dec. 16—Edgehill, 3,650	3,650
GALVESTON—To Liverpool—Dec. 8—Cripple Creek, 8,821	
To Japan—Dec. 14—Etna Maru, 9,355Dec. 16—Edgehill, 300 To Antwerp—Dec. 15—Saguache, 50 To Oporto—Dec. 16—Olen, 2,311 To Lisbon—Dec. 16—Olen, 200 To China—Dec. 16—Edgehill, 3,650Dec. 15—To China—Dec. 16—Edgehill, 3,650Dec. 15—Dramatist, 10,369; Niceto de Larrinaga, 7,650 To Manchester—Dec. 8—Cripple Creek, 1,963Dec. 14—West Caddoa, 2,525Dec. 15—Dramatist, 602; Niceto de Larrinaga, 4,508 To Bremen—Dec. 6—Rio Bravo, 4,076Dec. 11—Cliffwood, 13,989Dec. 15—Gloria de Larrinaga, 13,884; Saccarappa, 12,225Dec. 15—Gloria de Larrinaga, 13,884; Saccarappa, 12,225Dec. 6—Rio Bravo, 525Dec. 15—Saccrappa, 100	25 976
10,369; Niceto de Larrinaga, 7,650	35,370
West Codden 9 505 Dec 15 Drematict 600: Miceto de	
West Caddoa, 2,325Dec. 15—Dramatist, 602, Niceto de	9,598
To Bremen Dec. 6 Rio Bravo 4 076 Dec. 11 Cliff.	0,000
wood 13 989 Dec. 15—Gloria de Larrinaga, 13 884: Sac	
carappa 12 225	44.174
To Hamburg—Dec. 6—Rio Bravo, 525, Dec. 15—Sac-	
crappa 100	625
Lafcomo, 3,175 To Rotterdam—Dec. 10—Bloomersdijk, 4,483—Dec. 15— Mosella 350	9,870
To Rotterdam—Dec. 10—Bloomersdijk, 4,483Dec. 15—	4 000
Mosella, 350	4,833
To Japan—Dec. 14—Hakodate Maru, 8,024	8,024
To Havre—Dec. 14—Michigan, 8,353; Penrith Castle, 2,325	14 700
Dec. 15—Mosella, 4,030———————————————————————————————————	14,708
To Chent Dec. 14 Penrith Castle, 200	3,984 7,353
To Genera Dec. 15 Steadfast 7 353	7.353
To Nanles Dec. 15 Steadfast, 1,000	300
To Kotterdam—Dec. 10—Bloomersdijk, 4,485.—Dec. 15—Mosella, 350. To Japan—Dec. 14—Hakodate Maru, 8,024. To Havre—Dec. 14—Hichigan, 8,353; Penrith Castle, 2,325. Dec. 15—Mosella, 4,030	4.219
A DELVIORE DOC. IV DIGINAL DELVI RICEVIA CONTROL OF THE PROPERTY OF THE PROPER	

NOPPOLE M. M. M.	Bales.
NORFOLK-To Manchester-Dec. 15-Hoxie, 1,975	1.975
TANALI TO LIVERDOOL Dec. 10 Shickshippy 7 119	7 110
AU MARCHESSEE - Dec. 10 Spicksning 6 180	0 150
To Bremen—Dec. 10—Schoharie, 11,041	11,041
To Hamburg—Dec. 13—Coldwater, 420	420
To Robbertam Dec. 13—Coldwater, 1.686	1,686
CHARLESTON To Book 13—Coldwater, 500	500
CHARLESTON-To Bremen-Dec. 11-West Honaker,	17,387
SAN PEDRO To General Dec. 16—Progress, 6,01	4 28,051
SAN PEDRO—To Genoa—Dec. 10—Timaro, 781	781
To Liverpool—Dec. 13—Pacific Commerce, 135Dec Lochkatrine, 2,039	. 16
To Manchester—Dec. 13—Pacific Commerce, 95	2,174
DUSTUN—To Livernool—Dec 2—Winifredian 581	EQ1
PORT TOWNSEND—To Japan—Dec. 3—Africa Maru, 60	581
MOBILE—To Havre—Dec. 10—Kentucky, 1,285	0 600
SAN FRANCISCO—To Japan—Dec. 10—President Clev	1,285
1.520 Dec. 14—Robert Dollar 1 305	9 995
10 Unina—Dec. 10—President Cleveland, 2 545 Dec	. 14
Robert Dollar, 605	3,150
Total	385,908
COMMON EDUCATE	

COTTON FREIGHT.—Current rates for cotton from New York, as furnished by Lambert & Burrows, Inc., are as follows, quotations being in cents per pound:

Liverpool	High Density.	Stand- ard.	Oslo	High Density.	Stand- ard .60c.	Shanghai	High Density.	Sand- art.
Mancheste		.65c.	Stockholm			Bombay	.75c.	.90c.
Antwerp	.50c.	.65c.	Trieste	.60e.	.75c.	Bremen	.50c.	.65c.
Ghent	.57 %c.	.72 %c.	Flume	.60c.	.75c.	Hamburg	.65c.	.80c.
Havre	.50e.	.65c.	Lisbon	.40c.	.55c.	Piracus	.75c.	.90c.
Rotterdan		.75c.	Oporto	.60c.	.75c.	Salonica	.75c.	.90c.
Genoa	.50e.	.65e.	Barcelona Japan	.30c.	.45c.	Venice	.60c.	.75c.

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port:

	Nov. 26.	Dec. 3.	Dec. 10.	Dec. 17.
Sales of the week	37,000	31,000	36,000	31.000
Of which American	23.000	17,000	21,000	19.000
Actual exports	2,000	1,000	2,000	1,000
Forwarded	62.000	63,000	63,000	71,000
Total stocks	947.000	1.024.000	1.063,000	1.109.000
Of which American	582,000	658,000	696,000	752,000
Total imports	66,000	167,000	114,000	126,000
Of which American	56,000	147,000	85,000	119,000
Amount afloat	416,000	409,000	355.000	352,000
Of which American	334,000	338,000	284.000	272,000

The tene of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

Spot.	Saturday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.
Market, 12:15 P. M.	Dull.	Quiet and unchanged.	Quiet.	Quiet.	Quiet.	Quiet.
Mid.Upl'ds	6.48	6.48	6.61	6.60	6.80	6.62
Sales	3,000	6,000	6,000	5,000	6,000	5.000
Futures. Market {	Quiet 3 to 5 pts. decline.		Q't but st'y l pt.adv. to 2 pts. dec.	2 to 3 pts.	Steady 11 to 14pts. advance.	Quiet at 6 to 9 pts. decline.
Market, 4 P. M.	Steady 1 pt. adv. to 2 pts. dec.		Quiet 1 pt. dec.to 2 pts. adv.		Quiet 3 to 11 pts. advance.	Steady at 4 to 6 pts. decline.

Prices of futures at Liverpool for each day are given below:

Dec. 11	S	at.	Me	on.	Tu	ies.	W	ed.	Th	urs.	Fri.		
to Dec. 17.										4:00 p. m.			
New Contract.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	a.	
December		6.24	6.23	6.35	6.36	6.34	6.35	6.37	6.55	6.48	6.37	6.42	
January													
February		6.32	6.31	6.42	6.44	6.42	6.44	6.46	6.60		6.44		
March													
April													
May		6.50	6.50	6.59	6.61	6.59	6.62	6.64	6.76	6 60	6.60	6.64	
June											6.64		
July													
August										6.82			
September										6.85			
October													
November													
Dec. 1927													

BREADSTUFFS

Friday Night, Dec. 17 1926.

Flour has been as quiet as ever. There is little deviation here from the routine character of the business from week to week, if indeed there is any at all. The West, Northwest or Southwest may have spells of activity from time to time, but nothing of the kind seems to visit the New York market, so far at least as the domestic trade is concerned. are intimations that the export business is somewhat larger in Canada. But export demand here has been light, as ocean freight rates on flour were not promptly reduced. was expected that they would be cut at once on the ending of the British coal strike. Just why they were not is not at all clear, for coal rates have declined. The production of all clear, for coal rates have declined. The production of flour in the Southwest last week, particularly by Kansas City mills, is said to have been again large. This was in face of the recent advices of a gradual slowing up of all trade operations on the approach of the holiday season. Mill agents here view this condition as operations against old orders. Premiums on durums at West St. John were quoted at 2c. higher, at 18c. over Chicago December. There iderable hardening of some time and millers have pointed out that with this development there was the probability of higher schedules for Semolina flour.

Wheat declined on increased estimates of the crop and surplus at Argentina. The crop was put at 216,800,000 bushels, with the requirements placed at 75,000,000 bushels, leaving an export surplus of 141,800,000 bushels. This contrasts rather sharply with the figures of last year, when

the crop was 192,474,000 bushels and the export surplus 117,474,000 bushels. Moreover, the crop in Australia was estimated at 140,000,000 bushels, with an export surplus of 90,000,000 bushels. The total surplus of the two countries is therefore 231,000,000 bushels. And the weather was good for harvesting in Argentina. Export business was small. Russia and Argentina were said to be offering wheat freely in Europe. Bears figure that the Southern Hemisphere will furnish 65,000,000 bushels more than last year. On the 13th inst. prices advanced on a decrease in the United States visible supply last week of 4,530,000 bushels. It caught the shorts napping. It was not expected. The total, it is true, is still 66,192,000 bushels, against 45,471,000 a year ago. But the market was oversold and Chicago led in a rise of 1½ to 2½c. from the early low of that day. Then Winnipeg fell 1c., New York ¾ to 2c. and Chicago % to 1c. All markets rallied later, revivified by the visible supply statement.

Liverpool on the 14th inst. opened higher in sympathy with Winnipeg, but declined later on the larger and cheap River Plate offers and the satisfactory grading of No. 3 Manitoba from Vancouver as well as the limited speculative demand. Plate chartering of wheat was more active and prompt space was quoted at 37s. 6d.; January at 31s. 3d., up 3d., and February at 25s. per ton. Australian chartering was larger and space available for new crop shipment was 52s. 6d. to 54s. 3d. per ton. World's shipments of wheat for the week were 13,037,000 bushels, against 12,733,000 bushels last week and 10,682,000 last year. North America exported 9,225,000 bushels. The quality of the new Australian wheat crop is said to be very satisfactory. Loadings are already being made and clearances will probably increase this week. The Continent has bought considerable new Argentine wheat, Rosafe for January and Varusso for February shipment at a price of \$153 to \$157 a bushel. This is a good price compared with tough Manitobas.

Mills are said to be long of wheat in Chicago, and seemingly ready to take delivery unless the opportunity comes Chicago to change their hedges advantageously into May. bears said that the decrease in the visible supply should not be taken too seriously, as there is always a great deal of shifting of supplies around the final week of lake navigation, and part of this wheat may show at a later date. More than half of the decrease was at Duluth and on the Lake. Ocean freight rates declined to 18c. on cargoes to Antwerp and Rotterdam and 4s. to United Kingdom for December. For January 16½ and 17c. was asked for the farmer. The latter on the position was figured to be around 3s. 9d. The International Institute of Agriculture at Rome estimated the world's exportable surplus of wheat at 880,000,000 bushels for the season, against import needs of from 755,000,000 to 775,000,000 bushels. Fort William. Ont., wired that three grain boats had been unable to clear and would remain at that port for the rest of the winter with the close of navigation. Quite a fleet, however, did clear as scheduled, regularly insured and loaded with grain. Responses to the referendum on the selling of the New York Produce Exchange Building at a price adequate to accomplish all needful financing have been received from 590 members, of which 540 voted in favor of selling. Minneapolis reported some buying of wheat there against sales in Chicago around 21c. difference. Some took profits on old spreads.

To-day prices closed unchanged to 1/2c. lower at New York, unchanged to 1/2c. lower at Chicago, unchanged to 1/2c. lower at Winnipeg and %c. lower to %c. higher at Minneapolis, with December especially strong. In other words, there was considerable irregularity. Early prices were there was considerable irregularity. Early prices were lower. Liverpool was down. Export business looked small. Liquidation was apparent. But later on a steadler tone was manifest. May was wanted. Firm Argentine markets helped. So did the smallness of the primary receipts; also, the lack of important hedge selling. It is true that on the upturns selling increased. It was for this reason that the net changes for the day were slight. Better rates of exchange helped the Argentine markets; also European buy-Chicago was favorably affected by the firmness of The smallness of Canadian country offerings Winnipeg. had a cheering effect. The trouble was, however, that the cash demand was slow. The flour trade was dull. export sales were only 200,000 to 300,000 bushels. It is true that yesterday they are said to have reached 600,000 to 700,000 bushels later in the day. North American exports for the week are figured at 8,568,000 bushels, or 206,000 bushels more than for the same week last year. The world's bushels more than for the same week last year. shipments this week looked like 10,300,000 bushels. Stocks afloat for Europe will therefore show a noteworthy de-A private estimate put the Argentine surplus at as high as 160,000,000 bushels. It attracted no particular attention. The Australian crop was estimated at 155,000,000 bushels, or 42,000,000 bushels larger than last year's. Wheat It responds readily to influence for or against the price. Some suspect that the Canadian crop has been underestimated. It looked as though the total country marketing in Canada this week will show a total decrease compared with last year of 40,000,000 bushels. This is perplexing. The only explanation seemingly is that they have been putting the Canadian crop too high. Final prices show practically no change for the week; that is December and July are \(\frac{1}{2} \)c. higher and May \(\frac{1}{2} \)c. lower.

CLOSING	PRICES	OF D	OMESTIC Sat	WHI Mon.	SAT A	T NE	W YO	RK.
December May July			cts _140 1/2	140 14	140 142 14	141 ½ 143 ¾	140 % 142 %	140 14
CLOSING			EW YOR		RWH	EAT I	N BO	ND.
December May			cts_141 %	14234	141	1421/4	142 16	142
DAILY	CLOSING	PRIC	CES OF	WHEA Mon.	T IN	NEW Wed.	YORK	Fri.
No. 2 red								
DAILY CLC	SING PR	ICES	OF WHE	AT FI	UTURI	ES IN	CHIC	AGO.
December del May delivery July delivery	in elevato	F	cts_137	139 3%	138 1/4 138 1/2	139¼ 140	138 1/8 139	138
DAILY CLO	SING PR	ICES (OF WHE.	AT FU	TURE	SIN	WINN	IPEG.
December del May delivery July delivery	in elevato	F	cts_128 1/4	13314	$\frac{127\%}{132\%}$	$129\frac{1}{2}$	129 1/4 133	Fri. 129 1/8 133 133
						. 1.4		4442

Indian corn was irregular, but some bought on the 11th inst. on the idea that the price was low enough. Early offerings on that day were quickly taken. Large operators bought and prices rallied from an early decline and closed higher by ¼ to %c. On the 13th inst., with the weather cold and promising larger receipts, prices fell % to 1½c., though some of this was recovered. Visible stocks in the United States increased last week 607,000 bushels. The total is certainly large, i. e. 29,306,000 bushels, against only 7,922,000 a year ago. Prices declined last Monday in the fear of a larger crop movement. Yet the increase in the United States visible supply of 607,000 bushels against an increase in the same week last year of 2,275,000 was smaller than expected. The total is 29,306,000 bushels, to be sure, against 7,922,000 a year ago. One thing against the bull side in corn was the smallness of the cash demand. Country offerings from some States, particularly Illinois, increased on advances. Primary receipts gained nearly 2,000,000 bushels last week, but were unusually small for this season of the year. Rumania was said to be pressing sales of corn in competition with the River Plate and large purchases of this high grade corn have been made for shipment this month. Some rather large local holdings are said to have been unloaded at Chicago on the 13th inst.

To-day prices ended ½ to %c. higher after irregular fluctuations. The opening was lower, for the weather was good. Country offerings were larger. There was scattered liquidation. Later the tone grew stronger. Country offerings were supposed to have been above the market. Only 50,000 bushels sold to arrive. Shorts covered, as offerings fell off. Final prices for the week show December unchanged and other months about 1c. lower.

DAILY CLOSING PRICES OF CORN IN NEW YORK.
Sat. Mon. Tues. Wed. Thurs. Fri.
No. 2 yellow......cts 93% 93% 93% 94 93 92%

Oats disregarded corn and advanced on the 13th inst., with the United States visible supply showing a decrease for the week of 2,612,000 bushels, against 1,445,000 in the same week last year. The total is 45,676.000 bushels, against 60,755,000 a year ago. Oats were said to be gaining friends. The fundamental situation in North America is regarded as good. No. 2 white oats on the 11th inst. sold at 53, or 8½c. over December delivery. Hence the moderate deliveries. Some contend oats will rise as the season advances. Futures may be added to the trading at the New York Produce Exchange about Jan. 1. A committee of the grain trade has recommended changes in the by-laws necessary to install the new department and the Board of Managers will this week, it is understood, give formal assent to the amendments.

To-day prices ended irregular, i. e. ½c. lower to %c. higher. Profit taking had something to do with this irregularity. The weather was good. On the other hand, the closing tone was firm. The later rally in other grain caused more or less buying. Interior receipts were only moderate. Cash markets were steady, with at least a fair demand. Final prices show a rise for the week of ¾ to 1½c.

Rye advanced with wheat on the 13th inst. The United States visible supply decreased last week 231,000 bushels, against an increase in the same week last year of 290,000 bushels. The total was 12,668,000 bushels, against 7,053,000 a year ago.

To-day prices closed unchanged to 1/sc. lower. There was no foreign demand. That was a distinct drawback. But later on the tone became steadier as wheat rallied. But it was not a day of important trading in rye. Quite the contrary. Final prices for the week show considerable steadiness, however. There is no change in December and

May and July is only %c. lower than a week ago. Exporters to-day took 500,000 bushels of barley, but it was mostly Canadian.

Closing quotations were as follows:

The world's shipments of wheat and corn, as furnished by Broomhall to the New York Produce Exchange, for the week ending Friday, Dec. 10, and since July 1 1926 and 1925, are shown in the following:

		Wheat.				
	192	5-26.	1924-25.	192	5-26.	1924-25.
	Week Jan. 15.	Since July 1.	Since July 1.	Week Jan. 15.	Since July 1.	Since July 1.
North Amer. Black Sea	Bushels. 9,225,000 2,616,000			Bushels. 6,000 1,147,000	10,422,000	10,707,000
Argentina Australia India	196,000 200,000	9,304,000 4,144,000	16,272,000 2,512,000		107,504,000	
Oth.Countr's	800,000	298 730 000	250,766,000	7,779,000	-,,	

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, Dec. 11, were as follows:

	GRA	IN STOCK	S.		
United States-	Wheat, bush.	Corn, bush.	Oats.	Rye. bush.	Barley ·
New York	739,000	142,000	777,000	319,000	52,000
Boston	5,000	1,000	30,000	7,000	
Philadelphia	921,000	8,000	126,000	55,000	15,000
Baltimore.	2,093,000	117,000	151,000	117,000	3,000
New Orleans	999,000	297,000	114,000		
Galveston	1.384.000			143,000	20,000
Fort Worth	2,338,000	108,000	1.414.000	9,000	21,000
Buffalo	4,399,000	2,899,000	3,582,000	40,000	287,000
" afloat	4,936,000	750,000	1,559,000		231,000
Toledo	1,694,000	150,000	342,000	18,000	4,000
Detroit	249,000	8,000	53,000	70,000	
Chicago	3,490,000		5,407,000	1,720,000	339,000
" afloat	0,100,000	907,000			
Milwaukee	225,000		2,183,000	550,000	202,000
Duluth			7,785,000	5,023,000	576,000
Minneapolis		445,000		3,510,000	2,768,000
Sloux City		281,000	261,000	2,000	12,000
St. Louis	3,537,000	1.179,000	350,000	30,000	60,000
Kansas City		1,725,000	665,000	291,000	15,000
Wichita		12,000	4,000		20,000
St. Joseph, Mo		426,000	68,000	113,000	
Peoria			666,000		
Indianapolis			395,000	1,000	
Omaha		1,392,000	2,273,000	233,000	10,000
On Lakes				310,000	65,000
On Canal and River				107,000	
				107,000	

Total Dec. 11 1926....66,192,000 29,306,000 45,676,000 12,668,000 4,700,00 Total Dec. 4 1926....70,722,000 28,699,000 48,288,000 12,899,000 4,972,000 Total Dec. 12 1925....45,471,000 7,922,000 60,755,000 11,707,000 7,053,000 Note.—Bonded grain not included above: Oats, New York, 48,000 bushels; Buffalo, 158,000; Duluth, 21,000; total, 227,000 bushels, against 1,780,000 bushels in 1925. Barley, New York, 750,000 bushels; Baltimore, 241,000; Buffalo, 951,000; Buffalo, 40,000; Duluth, 40,000; Canal, 122,000; on Lakes, 1,050,000; total, 4,160,000 bushels, against 5,331,000 bushels in 1925. Wheat, New York; 5,470,000 bushels; Boston. 690,000; Philadelphia. 2,014,000; Baltimore, 1,695,000, Buffalo, 5,024,000; Buffalo afloat, 11,130,000; Duluth, 213,000; Canal, 314,000; on Lakes, 10,604,000; total, 37,154,000 bushels, against 28,353,000 bushels in 1925.

on Lakes, 10,604,000; total, 37,134,00	o busness, a	iguinst 25,5	as,ooo busin	cis in 1920.
Canadian— Montreal		2,603,000 2,331,000	400,000 1,226,000	1,361,000 3,172,000
" afloat		2,824,000	668,000	1,558,000
Total Dec. 11 192635,476,000 Total Dec. 4 192639,490,000		7,758,000 7,393,000	2,294,000 1,816,000	6,091,000 6,455,000
Total Dec. 12 192530,271,000 Summary—	157,000		1,416,000	6,244,000
American66,192,000 Canadian35,476,000		45,676,000 7.758,000	12,668,000 2,294,000	4,700,000 6,091,000
Total Dec. 11 1926101,668,000	29,306,000	53,434,000		
Total Dec. 4 1926110,212,000		55,681,000		

WEATHER BULLETIN FOR THE WEEK ENDED DEC. 14.—The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ended Dec. 14, follows:

At the beginning of the week unseasonably cold weather prevailed in the more eastern States, with minimum temperatures considerably below zero in some interior northeastern districts, but at the same time there was a reaction to warmer in north-central portions. By the 5th it was much warmer in the East, but colder in the Northwest, and during the 7-9th precipitation was widespread in the Southwest, the Mississippi Valley, and from the Ohio Valley northward and eastward, with some fairly heavy rains level with the vert Child ages and far Southwest.

precipitation was widespread in the Southwest, the Mississippi Valley, and from the Ohio Valley northward and eastward, with some fairly heavy rains locally in the west Gulf area and far Southwest.

During the middle days of the week, with the passing of a depression eastward over the more northern States, there was considerable precipitation in the South and Central-East and temperatures were moderate, but mostly somewhat above normal. On the morning of the 7th a depression of considerable energy was charted over the Northwest and adjoining Canadian Provinces, moving thence to the interior trans-Mississippi area by the following morning. It was followed by high pressure of great extent, which, by the morning of the 13th, had overspread the Northern States between the Mississippi River and Rocky Mountains, attended by much colder weather, with minimum temperature readings of 15 degrees to about

20 degrees below zero in some northwestern districts. At the close of the week the line of zero temperature had advanced eastward and southward to central Illinois, the lower Missouri River, and southwestern Kansas.

The weekly mean temperature was above normal, as shown on Chart I, in nearly all sections east of the Mississippi River. In the more northeastern States it was somewhat cooler than normal, but from the Ohio River and middle Atlantic area southward the plus departures ranged from 3 degrees in the north to as much as 13 degrees in some southeastern sections. It was also warmer than normal in west Gulf districts and in the southern half of the area west of the Rocky Mountains.

In the central and northern trans-Mississippi States and the Northwest the temperature averaged from about 3 degrees to 13 degrees subnormal, the greatest deficiencies being in northern Rocky Mountain sections. In the East freezing had not at the close of the week extended farther south than southern Virginia and central Tennessee, but in the West the line of freezing had reached well into the southern portion of Texas. The lowest temperature reported was 26 degrees below zero at Duluth, Minn., and Devils Lake, N. Dak., on the morning of the 14th.

Chart II shows that precipitation during the week was widespread, with all sections of the country, except a few localitie in the Southeast, the Southwest and middle Pacific coast districts, receiving measurable amounts. The falls were substantial to rather heavy in most of the South and the more eastern States, and also in parts of the far Southwest, particularly in Arizona and extreme southern California. In the central valleys and Northwest the amounts were generally light to moderate, being mostly less than 0.5 inch.

In the Northern States, especially the Northwest, frequent snow and

Arizona and extreme southern Camornia. In the Court values than 0.5 inch.

In the Northern States, especially the Northwest, frequent snow and rapid temperature changes were unfavorable for outside work, but the generally warm and sunny weather prevailing in the South, especially the Southeast, was favorable. In the Northwest the cold wave near the close of the week caused considerable suffering of livestock, and the snow-covered range necessitated rather heavy feeding in many places, but at the same time the snow provided protection to grass and grain fields. In Centr I-Northern States the drifting snow blocked or impeded highway traffic, thus retarding the marketing of farm products. In the main wheat belt there is little snow cover for the protection of winter grains from the cold wave that was overspreading the area at the close of the week. In the Southern States, especially the Southeast, the mild weather, considerable sunshine and light to moderate rain improved winter crops, and farm work made satisfactory advance. Lower temperatures were needed, however, in Florida for hardy truck and citrus, while the latter ripened too rapidly in central Guif districts. It was rather too warm and moist in the Southeast for sweet potatoes in storage. In the Southwest, precipitation was beneficial, and the snows were very helpful in the Great Basin. There was some damage by rain to lettuce, however, in the lower Colorado Valley, and considerable harm was reported from the Imperial Valley of California.

SMALL GRAINS.—The weather in the winter wheat belt continued gen-

There was some damage by rain to lettuce, however, in the lower Colorado Valley, and considerable harm was reported from the Imperial Valley of California.

SMALL GRAINS.—The weather in the winter wheat belt continued generally favorable for grain crops until near the close of the week, when a cold wave overspread the area, with very little snow cover for protection. There was a moderate cover in the northwestern portion of the belt, but elsewhere the ground is practically bare. In more northern States a good covering had been deposited before the cold wave, except in parts of the interior of the Pacific Northwest, where the ground was bare with the advent of zero temperatures. In the west-central Great Plains, including western Kansas and eastern Colorado, and also in Oklahoma and Texas, precipitation was beneficial for winter wheat, while the mild, moist weather in the Southeast and middle Atlantic area was helpful.

CORN AND COTTON.—In the Middle Atlantic and Ohio Valley States husking and cribbing corn continued to advance slowly because of moist weather and soft fields, while there was some hindrance by sleet and ice in the orthern portions of the States bordering on the north bank of the Ohio River. There was also some interruption in the western portion of the corn belt, where considerable of the crop remains in the fields in some sections, though housing is well along in most districts.

Frequent rains in the northeastern and northwestern portions of the cotton belt caused further interruption to picking the ungathered crop, and there was further damage to staple, particularly in the northwest. Some picking was reported from South Carolina, but the remaining cotton ds of low grade. Damage by rain was reported from the far Southwest.

The Weather Bureau also furnishes the following resume of the conditions in the different States:

The Weather Bureau also furnishes the following resume of the conditions in the different States:

Virginia.—Richmond: Temperatures moderate; much cloudiness, with frequent moderate rains over most of State, favorable for winter grains and for winter truck crops in southeast. Too wet for farm work.

North Carolina.—Raleigh: Mostly moderate temperatures and cloudy, with rather light rain on several days, favorable for wheat, oats, and rye and lettuce, cabbage, and other hardy truck. Slow progress in picking cotton and other field work account rain and wet soil.

South Carolina.—Columbia: Mild week, closing with general bountiful rains, favorable for winter cereal germination with good stands generally, but some seeding remains to be done. Winter truck shows improvement, especially cabbage and lettuce on coast. Cotton picking still desultory in northwest, with low-grade product.

Georgia.—Atlanta: Week warm with considerable rain in northern division, but favorable for work in central and southern divisions. Some late seeding of winter cereals being done; oats, wheat, and rye growing more rapidly and affording grazing in places. Truck fair to good. Sweet potatoes in storage not keeping so well as too warin and moist.

Florida.—Jacksonville: Dry, sunshiny, and mild temperatures favorable for general farm work and rapid growth of truck, oats, and strawberries. Some local planting of potatoes and preparing tobacco seed beds in north. Cooler needed for citrus fruits, celery, lettuce, and cabbage. Truck shipments increased from Okeechobee district, but much of south portion continues wet. Rain needed on uplands of peninsula.

Alabama.—Montgomery: Unessonably warm week: showers almost daily and generally and locally heavy three days. Little plowing accomplished. Harvesting corn practically finished. Sowing oats progressing slowly; early-planted dcing well. Truck crops doing well in more southern portions; elsewhere mostly fairly good, but scarce; early-planted cabbage in coast region growing rapidly and planting contin

already closed down. Some plowing, but little other farm work outside cane region.

Texas.—Houston: Warm and cloudy until last two days when cold wave with freeze, except in coastal section and Rio Grande Valle; general rain improved pastures, truck, wheat, and oats, but stopped field work. Cotton damaged by rain and picking slow. Condition of truck and citrus very good and shipments unusually large.

Oklahoma.—Oklahoma City: Rain and wet fields early part of week and severe cold wave latter part unfavorable and farm activities mostly suppended. Cotton further damaged by wet weather; very little picking done and considerable still in fields in central and west. Wheat benefited by rains and generally good to excellent. Pastures fair to good.

Tennessee.—Nashville: Warm rains caused such rapid growth of grains that some wheat lands were pastured to retard progress. Barley, rye, and clover in fine condition, but barley somewhat scarce. Mild weather excellent for livestock. Wheat not all sown and some corn in fields due to delayed picking of cotton.

Kentucky.—Louisville: Temperatures mostly moderate. Progress in corn gathering slow, as impeded by showers and muddy fields. Slow growth of grains continued until checked by hard freeze at end. Favorable for tobacco stripping.

THE DRY GOODS TRADE

Friday Night, Dec. 17 1926.

Conditions surrounding the textile markets remained practically unchanged during the past week. Consumers were active finishing their Christmas shopping, while most

manufacturers were awaiting the turn of the year, when depleted stocks are expected to be replenished. One of the outstanding developments of the current Christmas trade has been the demand for the better grades of merchandise. Consumers have given repeated indications of a tendency to disregard prices in favor of quality and novelty appeal. The possible utility also ranks high as a factor in gift buying. From this, it was taken that most consumers have the money to spend and are willing to pay a fair price for merited merchandise. In regard to silks, prices have been somewhat firmer, principally owing to the withdrawal of an amount of raw silk from the Yokohama market, rather than any improvement in distributive channels. The fluctuations in the price of the raw material have resulted in much anxiety in Japan. A number of plans have been discussed for the maintenance of a more evenly adjusted balance between supply and demand, and latest reports from that quarter were to the effect that the question has been apparently solved by the establishment of a loan whereby quantities can be kept from reaching the market. Thus the supply will be kept nearer to the actual demand. In the finished goods division, interest in spring merchandise has not been equaling expectations, as most buyers have been withholding their purchases of the styled lines. However, on the higher types of woven goods the demand has been described as fair. There has been a noticeable trend toward sheer silk fabrics, chiffons, georgettes and the finer types of crepes.

DOMESTIC COTTON GOODS .- Markets for domestic cotton goods ruled generally steady, and appeared to be settling on a basis which conceded most to the low level of raw cotton. This was accomplished by the naming of new or the continuation of old prices for spring deliveries on a number of lines. For instance, the maintenance of fall prices on ginghams and the standard qualities of yarn-dyed fabrics into spring was encouraging and a good business has been reported as received by mills. Gingham factors viewed the continuation of old prices favorably, as most of them are expecting a greatly improved business during January and February. During the middle of the week, denims were repriced to the lowest levels since 1914 with the one exception of the post-war depression of 1921. The revision which was more drastic than expected resulted in the prompt placing of orders by consumers who did not believe that the low prices would hold very long on many of the lines. In regard to percales and other printed goods, reports indicate that an excellent business has been done and a few of the larger printers are said to be sold up to the end of January, while business with jobbers is claimed to be well maintained. Business in various other kinds of cloths have been satisfactory, with many orders calling for deliveries as far ahead as April. This is particularly true of sheetings, wide drills and heavy goods. Cloths to be used in the manufacture of bags have been enjoying an active call. On Tuesday, the Census Bureau issued its November consumption report. Cotton consumed during November totaled 583,950 bales, compared with 568,532 bales in October and 543,488 in November 1925. Consumption for the four months of this season from Aug. 1 to Nov. 30 amounted to 2,224,239 bales, against 2,021,903 bales consumed during the same period of 1925. Print cloths, 28-inch, 64 x 64's construction, are quoted at 5½c., and 27-inch, 64 x 60's, at 4%c. Gray goods in the 39-inch, 62 x 72's construction, are quoted at 7%c., and 39inch, 80 x 80's, at 91/2c.

WOOLEN GOODS.—Fundamentally, markets for woolens and worsteds have been but little changed during the past week. Aside from a spot demand for certain classes of heavy merchandise, stimulated by the cold snap, both the women's and men's wear divisions have continued more or less quiet owing to the between-seasons conditions. In regard to the men's wear division, selling agents are not looking for much improvement until after the turn of the year. However, production of spring suitings and coatings has been steadily increasing, as mill representatives are still counting on considerable business to develop. The women's wear division has been retarded by labor difficulties. In the raw wool markets, prices have maintained a firm undertone owing to active buying by foreign mills.

FOREIGN DRY GOODS.—After their recent activity, linen markets developed an irregular undertone. Reports indicated that while some houses were well satisfied with the current volume of business, others found that orders were falling off slightly and that profits were somewhat close. However, considering the period of the year, the situation is not regarded seriously. During the week cer-tain items continued to sell in fairly large quantities. This is particularly true of the Czech division, where the attractive prices and patterns have been steadily eating into sales of the Irish and Scottish output. The greater part of the business has been on sales merchandise, luncheon sets and the cheaper grades of fabrics. Reports from retail channels concerning Christmas buying indicate that a large business has been done in gift merchandise owing to the attractive prices prevailing. Burlap prices continued to sag, being affected by the current cotton propaganda for the latter's use. Light weights are quoted at 6.40-6.50c., and heavies

State and City Department

NEWS ITEMS

F Georgia (State of).—All Proposed Constitutional Amendments Carry.—On Nov. 2 the voters of the State of Georgia approved the nine constitutional amendments submitted to them on that date. Following are the amendments voted upon, with the votes for and against each:

upon, with the votes for and against each:

1. An amendment to Article 7, Section 6, Paragraph 2, providing for the collection and preservation of records of birth, death, disease and health—33,888 for to 4,119 against.

2. Amendment to Paragraph 1 of Section 13, Article 6 of the Constitution, providing for additional compensation to be paid by Muscogee County, to the Judges of the Circuit of which it is a part—21,226 for, 11,239 against.

3. Amendment to Article 7, Section 7, Paragraph 1, of the Constitution, authorizing the County of Crisp to increase its bonded debt for hydro-electric power purposes—25,985 for to 6,924 against.

4. Amendment to Article 7, Section 1, Paragraph 1, of the Constitution of Georgia, to construct and maintain a system of public highways—26,996 for to 5,967 against.

5. \$3,500,000 public school teachers' salary amendment to Article 7, Section 3, Paragraph 1, of the Constitution—27,288 for to 6,416 against.

6. Amendment to Article 7, Section 7, Paragraph 1, of the Constitution, authorizing Chatham County to issue bonds to pave the road to Tybee—7,249 for to 5,407 against.

7. Amendment authorizing taxation for educational purposes in counties having cities of more than 200,000 population wholly or partly within their boundaries—27,122 for to 5,591 against.

8. Amendment to Article 7, Section 7, Paragraph 1, of the Constitution, authorizing the County of McIntosh to increase its bonded indebtedness for educational purposes—27,854 for to 5,203 against.

9. Amendment to Article 7, Section 7, Paragraph 1 of the Constitution, authorizing the County of McIntosh to increase its bonded indebtedness for educational purposes—27,854 for to 5,203 against.

9. Amendment to Article 7, Section 7, Paragraph 1 of the Constitution, authorizing the County of Lowndes or the City of Valdosta, or both, to increase the bonded indebtedness of said County of Lowndes, or the City of Valdosta, or both, for the purpose of aiding in establishing, maintaining, or endowing an educational institution of college ra

Los Angeles, Los Angeles County, Calif.—Large Banking Group Awarded \$15,700,000 Issue on Premium of 1.2 Cents for Each \$1,000 Bond.—As evidence of how bids are shaved to the minutest fractions in the highly competitive field of municipal financing, is shown in the announcement that the City of Los Angeles has awarded an issue of \$15,700,000 of $4\frac{1}{2}\%$ bonds to a nationwide banking group. The winning award was at par, or \$15,700,000, plus a premium of \$192. This topped by a few dollars the second high bid. In terms of the \$15,700,000 face amount of bonds the premium of \$192 represents an addition to par of roughly 1-100,000ths of 1%. In other words, the premium amounts to 1.2 cents for each \$1,000 bond, the purchase price on this basis amounting to \$1,000.012 per bond—and yet this odd fraction was sufficient in the narrow range between bids to swing the balance in favor of the successful bidding group. The full syndicate to which the award was made consists of First National Bank, Hallgarten & Co., Blair & Co., Inc., Halsey, Stuart & Co., Eldredge & Co., Anglo-London-Paris Co., Detroit Co., Bank of Italy, Old Colony Trust Co., Phelps, Fenn & Co., R. W. Pressprich & Co., George B. Gibbons & Co., Inc., Stevenson, Perry, Stacy & Co. and Chicago Trust Co. On a following page may be found further details of the sale. further details of the sale.

Massachusetts (State of) .- Bonds Legal Investments for Savings Banks.—Roy A. Hovey, Commissioner of Banks, announces that Consumers Power Co.'s first lien and unifying mortgage bonds have been added to the list of bonds which are legal investments for savings banks in Massa-chusetts, under the new law psased by the 1926 Legislature.

New York City.—Committee to Examine City's Charter with View to Revising It.—The Board of Estimate on Dec. 16 auth-Committee to Examine City's Charter with orized the investigation of the municipal system of the city with a view to reorganizing it on a more efficient basis. The survey is to be made by a special committee of the Board of Estimate headed by Mayor Walker. According to the "Journal of Commerce" of New York for Dec. 17, the resolution putting it into effect said in part:

Resolved. That a committee of the Board of Estimate be and the same hereby is constituted to investigate the organization of the city government for the purpose of making recommendations for amendment to or revision of the city charter. Such committee shall consist of the Mayor, the President of the Board of Aldermen, and Comptroller.

Such committee shall examine the provisions of the Greater New York charter and of such special statutes as pertain to the City of New York, shall investigate the powers, duties and functions of the various departments of the city and of all branches of the city government, shall make suggestions for elimination of duplication of powers, duties and municipal service, for the reorganization and consolidation of the various departments and bureaus in the city government and for the simplification of governmental activities in the city.

Such committee shall recommend such amendments to the Greater New York charter and other laws pertaining to the city or such revision thereof or other changes therein as may be necessary to carry out its suggestions.

thereof or other changes therein as may be necessary to carry out he suggestions.

Such committee shall report from time to time to the Board of Estimate or to a charter commission of the city if any be established, pursuant to the city home rule law or to the State Legislature or to such other public authority as the Board of Estimate and Apportionment may direct.

Such committee may take and hear proofs and testimony, subpoena and compel the attendance of city officers and employees and other witnesses, compel the production of books, papers, records and documents, and otherwise have all the powers of the Board of Estimate and Apportionment for the purpose of taking proof and testimony as is provided by law.

BOND PROPOSALS AND NEGOTIATIONS

this week have been as follows:

ADA, Hardin County, Ohio.—BOND OFFERING.—R. S. Hover, Village Clerk, will receive sealed bids until 12 m. Dec. 23 for \$6,500 6% South Gilbert St. special assessment bonds. Date Sept. 1 1926. Denom. \$325. Due \$325 March and Sept 1 1927 to 1936 incl. Int. payable M. & S. A certified check for 2% of bid, payable to the Village Treasurer, is required.

ADAMS, Jefferson County, N. Y.—BOND SALE.—The \$35,000 upon or registered water bonds offered on Dec. 14—V. 123, p. 3070—ere awarded to the Northern New York Securities Corp. of Watertown

as 4.40s at par. Date July 1 1926. Due \$1,000 July 1 1927 to 1961 incl.

ALAMEDA COUNTY (P. O. Oakland), Cal'f.—BOND OFFERING.—George E. Gross, County Clerk, will receive sealed bids until Dec. 27 for \$500,000 5% tube bonds.

ALEXANDER, Rush County, Kan.—BOND SALE.—The Central Trust Co. of Kansas purchased during September an issue of \$15,000 4%% electric light bonds. Date May 1 1926. Denom. \$500. Due serially. Interest payable F. & A.

ALLEN COUNTY (P. O. Ft. Wayne), Ind.—BONDS NOT SOLD.— ne \$44,000 4½% road bonds offered on Nov. 30—V. 123, p. 2803—were

ALLEN COUNTY (P. O. Lima), Ohio.—BOND OFFERING.—S. B. Adgate, Clerk Board of County Commissioners, will receive sealed bids until 12 m. Dec. 27 for \$15,500 5% Bluffton Bridge bonds. Denom. \$850 and \$950. Due Sept. 1 as follows: \$1,700, 1927 to 1934 incl., and \$1,900, 1935. Prin. and ann. int. (Sept. 1) payable at the County Treasurer's office. Bidders to satisfy themselves as to legality. A certified check for \$500, payable to the County Treasurer, is required. These are the bonds originally scheduled for sale on Dec. 17.—V. 123, p. 3071.

ALPINE INDEPENDENT SCHOOL DISTRICT, Brewster County, exas.—BOND SALE.—An issue of \$30,000 school bonds has recently en sold.

AMARILLO, Potter County, Tex.—WARRANT DESCRIPTION.— The \$250.000 5% coupon refunding warrants purchased by the Branch Middlekauf Investment Co. of Wichita at 103.68—V. 123, p. 3071—are described as follows: Dated Jan. 1 1927. Denom. \$1,000. Due serially 1928 to 1937 incl. Interest payable J. & J.

ANADARKO, Caddo County, Okla.—BOND SALE.—Calvert & Canfield of Oklahoma City have purchased an issue of \$40,000 oil engine bonds at par.

ATCHISON, Atchison County, Kan.—BOND DESCRIPTION.—The \$47,500 4½% coupon sewer bonds purchased by the City Sinking Fund.—V. 123, p. 2927—are described as follows: Dated April 1 1926. Denoms. \$1,000 and \$750. Due \$4,750, 1927 to 1936 incl. Interest payable A. & O.

ATLANTA, Fulton County, Ga,—BOND SALE.—The following 14 issues of 4½% improvement bonds aggregating \$70,000, offered on Dec. 16—V. 123, p. 3071—were awarded to Stephens & Co. of New York at a premium of \$1.386 69, equal to 101,98, a basis of about 4.10%: \$12,000 Erwin St. impt. bonds. Due Dec. 1 as follows: \$2.000, 1928 to 1931 incl., and \$1.000, 1932 to 1935 incl.

10.000 English Ave. impt. bonds. Due \$2.000, Dec. 1 1931 to 1935 incl.

7.000 First Ave. impt. bonds. Due \$1.000, Dec. 1 1929 to 1935 incl.

6.000 Mathews Ave. impt. bonds. Due Dec. 1 as follows: \$1.000, 1929 to 1933 incl., and \$1.000, 1935.

5.000 Michigan Ave. impt. bonds. Due \$1.000, Dec. 1 1928, 1929, 1931, 1933 and 1935.

5.000 Wathail St. impt. bonds. Due \$1.000, Dec. 1 1928, 1929, 1931, 1933 and 1935.

4.000 Farrington St. impt. bonds. Due serially 1930 to 1935 incl. 3.500 Berwick Ave. impt. bonds. Due serially 1930 to 1935 incl. 3.100 Archer St. impt. bonds. Due \$500, Dec. 1 1928, 1929, 1931, 1933 and 1935.

5.000 Taliaferro St. impt. bonds. Due \$500, Dec. 1 1928, 1929, 1931, 1933 and 1935.

5.000 Taliaferro St. impt. bonds. Due \$500, Dec. 1 1928, 1929, 1931, 1933 and 1935.

5.000 Middred St. impt. bonds. Due \$500, Dec. 1 1928, 1929, 1931, 1933 and 1935.

5.000 Taliaferro St. impt. bonds. Due \$500, Dec. 1 1928, 1929, 1931, 1933 and 1935.

5.000 Fern St. impt. bonds. Due \$500, Dec. 1 1928, 1929, 1931, 1933 and 1935.

5.000 Fern St. impt. bonds. Due \$500, Dec. 1 1933, 1933 and 1935.

5.000 Fern St. impt. bonds. Due \$500, Dec. 1 1933, 1933 and 1935.

6.000 Beckwith St. impt. bonds. Due \$500, Dec. 1 1933, 1933 and 1935.

8.500 Fern St. impt. bonds. Due \$500, Dec. 1 1933, 193

BAKER COUNTY, SANDERSON SPECIAL TAX SCHOOL DISTRICT NO. 3 (P. O. MacClenny), Fla.—BOND OFFERING.—J. L. Hodges, Superintendent Board of Public Instruction, will receive sealed bids until 12 m. Jan. 3 for \$25,000 6% school bonds. Dated Dec. 1 1926. Denom. \$500. Due Dec. 1 as follows: \$1,500, 1929 to 1944 incl., and \$1,000, 1945. Prin. and int. (J. & D.) payable at the office of the abovementioned official. A certified check for 5% of the bonds offered required.

BARBERTON, Summit County, Ohio.—BOND SALE.—A. E. Aub & Co. of Cincinnati have purchased the following two issues of 5% bonds aggregating \$33,400. \$29,400 Locust St. bonds at 101.27. \$4,000 Park Ave. bond sat 103.16. Due in 1935.

BARDSTOWN, Nelson County, Ky.—BOND SALE.—Caldwell & o. of Nashville have purchased an issue of \$34,000 5% school building

BAY VILLAGE, Cuyahoga County, Ohio,—BOND OFFERING.—Jesse L. Saddler, Cillage Clerk, will receive sealed bids until 12 m. Jan. 4 for \$6,160 60 5% street impt. special assessment coupon bonds. Date Dec. 1 1926. Denom. \$1,000 and one for \$1,161 60. Due Dec. 1 as follows: \$1,000, 1928 to 1931 incl., and \$2,161 60, 1932. Prin. and int. (J. & D.) payable at the Guardlan Savings & Trust Co., Cleveland. A certified check for 5% of the amount of the bid, payable to the Village Treasurer, is required.

BEAUFORT GRADED SCHOOL DISTRICT, Carteret County No. Caro.—BOND OFFERING.—Robert L. Fritz, Jr., Secretary Board of Trustees, will receive sealed bids until Jan. 12 for \$100,000 5% % school bonds. Denom. \$1,000.

BEDFORD SCHOOL DISTRICT (P. O. Bedford), Cuyahoga County, Ohio.—BOND SALE.—The \$30,000 5½% school bonds offered on Dec. 10—V. 123, p. 2927—were awarded to the Detroit Trust Co. of Detroit at 102.38, a basis of about 4.75%. Date Dec. 1 1926. Due \$3,000. April 1 and Oct. 1 1928 to 1932 incl.

BENSON, Cochise County, Ariz.—BOND SALE.—Gray, Emery, Vasconells & Co. of Denver have purchased an issue of \$60,000 6% water bonds at a premium of \$104 22, equal to 101.73. Due serially.

BERTIE COUNTY (P. O. Windsor), No. Caro.—BOND SALE.—The \$50,000 6% coupon Windsor Township railroad bonds offered on Dec. 8—V. 123, p. 2549—were awarded to Ryan, Sutherland & Co. of Toledo. Dated Dec. 1 1926. Due Dec. 1 as follows: \$2,000, 1928 to 1937 incl.; and \$3,000, 1938 to 1947 incl. Legality approved by Storey, Thorndike, Palmer & Dodge of Boston.

BEVERLY, Essex County, Mass.—TEMPORARY LOAN.—The Beverly Trust Co. of Beverly was awarded on Dec. 9 a \$200,000 temporary loan on a 3.69% discount basis. Date Dec. 15 1926. Denoms. \$25,000, \$10.000 and \$5,000. The notes will be engraved under the supervision of the Old Colony Trust Co., Boston. Legality approved by Ropes, Gray, Boyden & Perkins of Boston.

BIRMINGHAM, Jefferson County, Ala.—BOND SALE.—W. A. Harriman & Co. of New York have purchased an issue of \$300,000 41/2% public improvement bonds at 100.689.

BLOUNT COUNTY (P. O. Maryville), Tenn.—BOND SALE.—Rogers, Caldwell & Co. of New York have purchased an issue of \$35,000 5% highway bonds. Dated July 1 1926. Denom. \$1,000. Due July 1 1946. Prin. and int. (J. & J.) payable at the Hanover National Bank, New York City. Legality to be approved by Chapman, Cutler & Parker, Chicago.

BONITA UNION HIGH SCHOOL DISTRICT (P. O. Los Angeles), Los Angeles County, Calif.—BOND SALE.—The \$35,000 5% school bonds offered on Dec. 6—V. 123, p. 2804—were awarded to Peirce, Fair & Co. of San Francisco at a premium of \$1,162, equal to 103.32, a basis of about 4.70%. Dated Dec. 1 1926. Due \$1,000, Dec. 1 1927 to 1961 incl.

BROOKSTON INDEPENDENT SCHOOL DISTRICT, Lamar County, Tex.—BOND SALE.—The State of Texas purchased during August an issue of \$16,000 5% school bonds at par.

BUNKIE, Avoyelles County, La.—BOND SALE.—The \$160,000 sewerage district No. 1 bonds offered on June 16—V. 122. p. 2844—(on which date all bids were rejected) were awarded to the Citizens Bank & Trust Co. and the Merchants & Planters Bank, both of Bunkie, jointly, as 5¼s. Dated July 1 1926. Due July 1 as follows: \$5.000, 1927 to 1930 incl.; \$6.000, 1931 to 1933 incl.; \$7.000, 1934 to 1936 incl.; \$8.000, 1937 and 1938: \$9.000, 1939 and 1940: \$10.000, 1941 and 1942; \$11.000, 1943 and 1944; \$12.000, 1945, and \$13.000, 1946. In V. 123, p. 3071, we reported the purchaser to be the Canal Bank & Trust Co. of New Orleans.

CALCASIEU PARISH GRAVITY DRAINAGE DISTRICT NO. 2 (P. O. Vinton), La.—MATURITY.—The \$260,000 5% drainage bonds purchased by Howard Kenyon of Houston at par—V. 123, p. 2549—mature Oct. 1 as follows: \$4,000, 1927; \$5,000, 1928 to 1930 incl.: \$6,000, 1931 to 133 incl.: \$7,000, 1934 to 1937 incl.: \$8,000, 1938: \$9,000, 1939; \$10,000, 1940; \$11,000, 1941; \$12,000, 1942; \$13,000, 1943 and 1944; \$14,000, 1945; \$15,000, 1946; \$15,000, 1947; \$17,000, 1948; \$18,000, 1949; \$19,000, 1950, and \$20,000, 1951. Date Oct. 1 1926.

CALIFORNIA (State of).—BONDS OFFERED.—Charles G. Johnson, State Treasurer, received sealed bids until Dec. 16 for \$7,133,000 Reclamation District No. 6 bonds.

CANAL FULTON, Stark County, Ohio.—BOND SALE.—The \$12.-585 33 5% street impt. bonds offered on Nov. 30—V. 123, p. 2549—were awarded to the Exchange Bank of Canal Fulton at par. Date Jan. 1 1927. Due Jan. 1 as follows: \$1,245 83, 1928, and \$1,260, 1929 to 1937 incl.

CHARLESTON COUNTY (P. O. Charleston), So. Caro.—BOND OFFERING —J D Lesemann, Chairman Sanitary and Drainage Commission, will receive sealed bids until 12 m Jan 6 for \$300,000 5 % road and bridge bonds Date Nov. 1 1926. Denom. \$1,000. Due \$15,000 Nov. 1 1927 to 1946, incl. Prin. and int. M. & N.) payable at the Chatham & Phoenix Bank. New York City. A certified check payable to the Commission for \$5,000, required. Legality approved by J. N. Nathans, Charleston. These bonds are part of an authorized issue of \$1,500,000.

CHEYENNE WELLS, Cheyenne County, Colo.—BOND SALE.— Benwell & Co. of Denver have purchased an issue of \$10,000 4½ % refunding water bonds at 98.89. Due serially in 1 to 10 years.

CHICAGO SOUTH PARK DISTRICT (P. O. Chicago), III.—BOND SALE.—The \$3,000,000 4% Lake Front extension, fifth issue, bonds, offered on Dec. 15, were awarded to a syndicate composed of Marshall Field, Glore, Ward & Co. of Chicago; the Guaranty Co. of New York, Ames, Emerich & Co. of New York, and Stevenson, Perry, Stacy & Co. of Chicago, at 98.897, a basis of about 4.14%. Date Jan. 3 1927. Denom. \$1,000. Due \$150.000 Jan. 3 1928 to 1947 incl. Prin. and int. (J. & D.) payable at the office of the Treasurer of the Park Commissioners, Chicago. Legality approved by Chapman, Cutler & Parker of Chicago.

CITRUS COUNTY (P. O. Inverness), Fla.—BOND SALE.—W. A Harriman & Co. of New York, have purchased an issue of \$750.00) 6% road and bridge bonds. Due May 1 as follows: \$50.000, 1931; \$75.000, 1936; \$100.000, 1941; \$150.000, 1946; \$175.001, 1951 and \$200.000, 1956. These bonds are part of an authorized issue of \$2,000,000.

CLARIDON & HUNTSBURG TOWNSHIPS (P. O. East Claridon R. F. D.), Geauga County, Ohio.—BOND OFFERING.—F. W. Snow, Township Clerk, will receive sealed bids until 12 m. Dec. 24 for \$15,900 5½% road impt bonds. Date Dec. 1 1926. Denom. \$500 and one for \$400. Due Oct. 1 as follows: \$1.400, 1927; \$1,500, 1928 to 1934 incl., and \$2,000, 1935 and 1936. A certified check for 10% of the amount of the bid, payable to the Township Treasurer, is required.

CLAY COUNTY (P. O. Clay), W. Va.—CORRECTION.—We are now informed by L. J. Reed. County Clerk, that the reported sale of \$65,000 5½% road bonds to the State Sinking Fund—V. 123. p. 2424—is erroneous.

CLEARFIELD COUNTY (P. O. Clearfield), Pa.—BOND SALE.—The \$125,000 4½% coupon biridge bonds offered on Oct. 12—V. 123, p. 1659—were awarded to A. B. Leach & Co. Inc. of Philadelphia at 101.56, a basis of about 4.28% to optional date and a basis of about 4.39% if allowed to run full term of years. Date Oct. 15 1926. Due Oct. 15 1931, optional Oct. 15 1936.

CLINTON COUNTY (P. O. Clinton), Iowa.—BOND OFFERING.— V. V. Sorensen, County Treasurer, will receive sealed bids until 10 a. m. Dec. 20 for \$63,900 4½% road bonds. Dated Dec. 1 1926. Denom. \$1,000

COCHISE COUNTY SCHOOL DISTRICT NO. 24 (P. O. Marcus) f Ariz.—BOND SALE.—The Valley Bank of Phoenix purchased an issue o, \$40,000 6% scnool building bonds at 105.76. Due serially, 1928 to 1937, incl.

COLUMBUS, Franklin County, Ohio.—BOND OFFERING.—Harry H. Turner, City Clerk, will receive sealed bids until 12 m. (Eastern Standard time) Jan. 12 for \$621.000 4\% Hilltonia Ave., Sullivant Ave. to Mound St., special assessment bonds. Date Jan. 21 1927. Denom. \$1.000. Due March 1 as follows: \$77.000, 1930 to 1932, incl., and \$78.000, 1933 to 1937, incl. Prin. and int. 'M. & S.) payable at the office of the agency of the City of Columbus in New York City. A certified check for 1\% of the amount of bonds bid for is required.

NOTE OFFERING.—Harry H. Turner, City Clerk, will receive sealed bids until 7 p. m. (Eastern Standard time) Dec. 20 for \$100,000 promisory notes. Date Jan. 1 1927. Denom. \$5,000. Due July 1 1928. Int. payable July 1 1927, Jan. 1 1928, and July 1 1928. Prin. and int. payable at the office of the agency of the City of Columbus in New York City. A certified check for 1% of the notes bid for, payable to the City Treasurer is required.

COLUMBUS CITY SCHOOL DISTRICT (P. O. Columbus), Franklin County, Ohio.—BOND SALE.—The \$567,000 4½% school bonds offered on Dec. 13—V. 123, p. 2805—were awarded to the Illinois Merchants Trust Co. of Chicago at a premium of \$29,219, equal to 105.15, a basis of about 4.30%. Date Dec. 15 1926. Due Nov. 1 as follows: \$37,000 1935 to 1937 incl., and \$39,000 1938 to 1949 incl.

CONCHO COUNTY COMMON SCHOOL DISTRICT NO. 3 (P. O. Paint Rock), Tex.—BONDS REGISTERED.—The State Comptroller of Texas registered an issue of \$8,000 5% school bonds on Dec. 7. Due serially.

CRANSTON, Providence County, R. I.—BOND SALE.—The \$625,000 4½% school, series B, bonds offered on Dec. 10—V. 123, p. 3072—were awarded to Pendergast & Co. of New York at 100.298, a basis of about 4.23%. Date Dec. 15 1926. Due Dec. 15 as follows: \$16,000, 1927 to 1951 incl., and \$15,000, 1952 to 1966 incl.

NOTE SALE.—The following renewal notes aggregating \$120,000 of fered on Dec. 10—V. 123, p. 3072—were awarded to F. S. Moseley & Co. of Boston on a 3.85% discount basis:

\$70,000 fire station notes. \$50,000 school notes. Date Dec. 15 1926. Due May 10 1927.

DELMAR TOWNSHIP (P. O. Wellsboro), Tioga County, Pa.—BOND SALE.—The \$8,000 5% registered township bonds offered on Dec. 6—V. 123, p. 2805—were awarded to the First National Bank of Wellsboro. Date Dec. 15 1926. Due Dec. 15 as follows: \$1.000, 1927; \$1.500, 1928; \$1,000, 1929; \$1,500, 1930; \$1,000, 1931; \$1,500, 1932, and \$500, 1933.

■ DENTON, Denton County, Tex.—BOND SALE.—The following two issues of 5% bonds aggregating \$125,000 offered on Dec. 15—V. 123, p. 2927—were awarded to the Brown-Crummer Co. of Wichita at a premium of \$2,280, equal to 101.824:

\$100,000 City hall bonds.
25,000 bridge construction bonds.
Date Jan. 1 1927. Due serially, Jan. 1 1932 to 1967, incl.

DOUGLAS, Converse County, Wyo.—BOND SALE.—The Permanent ands Funds Commission purchased on Dec. 3 an issue of \$41,000 5 1/2 ater bonds. Due Sept. 1 1953.

EASTCHESTER (P. O. Tuckahoe) Westchester County, N. Y.—BOND SALE.—Pulleyn & Co. of New York purchased on Oct. 27 an issue of \$10,600 5% coupon fire apparatus bonds at 100.09. Date Nov. 1 1926. Denom. \$1,000. Due Dec. 1 1926 to 1930, incl. Int. payable J. & D.

EAST CLEVELAND, Cuyahoga County, Ohio.—BOND SALE.—The \$298,000 4½% coupon general city bonds offered on Dec. 13 (V. 123, p. 2805) were awarded to the Herrick Co. of Cleveland at a premium of \$979, equal to 190.47—a basis of about 4.44%. Date Dec. 1 1926. Due \$13,000 Oct. 1 1928 to 1943, inclusive.

EAST ORANGE, Essex County, N. J.—BOND SALE.—The 4½% coupon or registered bonds aggregating \$1,075,000 offered on Dec. 13—V. 123. p. 2805—were awarded as follows:

To Eldredge & Co. of New York and M. M. Fredman & Co. of Philadelphia, Jointly:

\$440,000 (\$455,000 offered) general impt., series 10, bonds, paying \$455,-277 77, equal to 103.47, a basis of about 4.24%. Due Dec. 1 as follows: \$10,000, 1927 to 1946 incl.; \$15,000, 1947 to 1962 incl., and \$5,000 in 1963.

343,000 (\$350,000 offered) school, series LL, bonds, paying \$350.398 80, equal to 102.15, a basis of about 4.25%. Due Dec. 1 as follows: \$15,000, 1927 to 1940 incl., and \$20,000, 1941 to 1946 incl. and \$13,000 in 1947.

To Lehman Bros., E. H. Rollins & Sons and Ames, Emerich & Co., all of New York, jointly:
\$292,000 (\$302,000 offered) Passaic Valley sewer bonds, series 6, bonds, paying \$302.078 46, equal to 103.45, a basis of about 4.23%. Due Dec. 1 as follows: \$7,000, 1927 to 1952 incl., and \$10,000, 1953 to 1963 incl.

Date Dec. 1 1926.

	Date Dec. 1 1920.	
l	I. Indebtedness—	
١	Gross debt—Bonds \$4,976,409 17 Floating debt (including temporary bonds) 3,886,820 38	\$8.863.229 55
	Deductions—Water debt\$1,510,000 00 Sinking funds other than for water bonds598,311 19	φ0,000,228 00
1		2,108,311 19
	Net debt	\$6,754,91 8 36
	Floating debt to be funded by such bonds \$1,107,000 00 1,107,000 00	None
	Net debt, including bonds to be issued	\$6,754,918 36
	Real property, including improvements, 1926 Personal property, 1926	\$94,812,482 00 11,513,900 00
	Real and personal property 1926	
	IV. Tax Rate—	

Fiscal year, 1926, \$32.40 per thousand.

Debt Statement Under New Jersey Law—Compiled Under the New Jersey

Bonding Act (Chapter 252, Laws of 1916).

EDDY COUNTY, LOVING SCHOOL DISTRICT NO. 10 (P. O. Carlabad), N. Mex.—BOND OFFERING.—R. B. Armstrong, County Treasurer, will receive sealed bids until 10 a. m. Jan. 3 for \$25,000 not exceeding 6% school bonds. Dated Jan. 1 1927. Denom. \$2,500. Due \$2,500, Jan. 1 1932 to 1936 incl. Prin. and int. (J. & J.) payable at the State Treasurer's office or in Carlabad. A certified check, payable to the above-mentioned official for 5% of the amount, required.

ELIZABETHTOWN, Essex County, N. Y—BOND SALE.—Geo. B. Gibbons & Co.. Inc., of New York, have purchased an issue of \$15,000 6% coupon or registered bridge bonds. Date Oct. 1 1926. Denom. \$1,000 and \$500. Due March 1 as follows: \$1,500, 1927 to 1935, inclusive; \$1,000 in 1936, and \$500, 1937. Principal and annual Interest (March 1) payable at the Lake Champlain National Bank, Westport. Legality approved by Clay & Dillon of New York.

Financial Statement.

 Actual value, estimated
 \$2,000.000

 Assessed, valuation, 1926
 1,020.625

 Total bonded debt, including this issue
 25,250

 Population, State Census 1925, 1,093.
 25,250

ELLSWORTH, Washington County, Pa.—BOND SALE.—The \$20,-000 4½% coupon street improvement bonds offered on Dec. 15 (V. 123, p. 2805) were awarded to E. H. Rellins & Sons of Boston at 101.065—a basis of about 4.43%. Date Dec. 1 1926. Due \$5,000 Dec. 1 1931, 1936, 1941 and 1946.

ERIE COUNTY (P. O. Sandusky), Ohio.—BOND SALE.—The \$22,000 5% I. C. H. No. 3, Section L1, widening bonds, offered on Dec. 13 (V. 123, p. 2928), were awarded to the Guardian Savings & Trust Co. of Cleveland at a premium of \$389 40, equal to 101.77—a basis of about 4.58%. Date April 26 1926. Due April 26 as follows: \$3,000, 1928 to 1931, inclusive, and \$2,000, 1932 to 1936, inclusive.

ESSEX COUNTY (P. O. Salem), Mass—NOTE SALE.—The Merchants National Bank of Salem was awarded on Dec. 14 \$9.50° industrial farm loan notes on a 3.775% discount basis plus a premium of \$82. Due Feb. 15 1927.

ESTELLINE INDEPENDENT SCHOOL DISTRICT, Hall County, Tex.—BOND SALE.—The Branch-Middlekauf Co. of Wichita has purchased an issue of \$11,000 5% school bonds.

EUCLID, Cuyahoga County, Ohio.—BOND OFFERING.—R. Topping, Village Clerk, will receive sealed bids until 12 m. Jan. 10 for \$17,-062 65 5% special assessment impt. bonds. Date Jan. 10 1927. Due Oct. 1 as follows: \$1,700, 1928 to 1936 incl., and \$1,762 65, 1937. A certified check for 10% of the bonds bid for, payable to the Village Treasurer, is required.

FARMERS IRRIGATION DISTRICT, Scotts Bluff County, Neb.—BOND SALE.—An issue of \$1,350,000 6% refunding bonds was purchased at private sale by a syndicate composed of Eldredge & Co. of New York; the William R. Compton Co. of St. Louis, and James H. Causey & Co. of Denver. Dated Jan. 1 1926. Denom. \$1,000. Due Jan. 1 as follows: \$1,000, 1956; \$59,000, 1957; \$63,000, 1958; \$66,000, 1959; \$70.00., 1960; \$10,000, 1963; \$112,000, 1963; \$87,000, 1964 and 1965; \$94,000, 1966; \$106,000, 1967; \$112,000, 1968; \$119,000, 1969; \$126,000, 1970, and \$85,000, 1971. Optional Jan. 1 1936. Principal and interest (J. & J.) payable at the office of the County Treasurer, at Gering. Legality approved by Hawkins, Delafield & Longfellow, New York.

FENTRESS COUNTY (P. O. Jamestown), Tenn.—BOND SALE.— The \$200,000 coupon road bonds offered on Dec. 13—V. 123, p. 2680— were awarded to a syndicate composed of Caldwell & Co. of Nashville, I. B. Tigrett & Co., and Little, Wooten & Co., both of Jackson.

FLAGLER AND VOLUSIA COUNTIES OCEAN SHORE IMPROVE-MENT DISTRICT (P. O. Daytona), Fla.—BOND SALE.—The \$585,000 6% series B impt. bonds offered on Oct. 6—V. 123, p. 1660—were awarded

to the L. R. Ballinger Co. of Cincinnati at 95.81, a basis of about 6.77%. Dated Dec. 1 1926. Due Dec. 1 as follows: \$58,000, 1928 to 1932 incl., and \$59,000, 1933 to 1937 incl.

FLINT, Genesee County, Mich.—BOND OFFERING.—Frank D. King, City Clerk, will receive sealed bids until 2:30 p. m. Dec. 29 for \$955.-000 not exceeding 4½% hospital extension bonds. Date Jan. 1 1927. Denom, \$1,000. Due Jan. 1 as follows: \$35,000. 1928 to 1938 incl., and \$30,000. 1939 to 1957 incl. Prin. and semi-annual int. payable at the National Park Bank, New York, or at such other place as the purchaser may elect. Legality approved by Wood & Oakley of Chicago. A certified check for \$5,000 is required.

 check for \$5,000 is required.

 Financial Statement.

 Estimated value of all property.
 \$188,000,000 00

 Assessed value of all property.
 164,225,000 00

 Total bonded debt, excluding this issue.
 10,403,259 62

 Water bond debt, included in above.
 3,198,500 00

 Sinking fund.
 497,548 67

 Floating debt.
 17,350 00

 Total bonding fund.

 Property exting the function of the property of the property exting the function of the property exting the property exting the function of the property exting the property exting the function of the property extinction of the property exting the pro

FLOYD COUNTY (P. O. Floydado), Tex.—BOND ELECTION.—An election will be held on Dec. 31 for the purpose of voting on the question of issuing \$500,000 road bonds.

FLUSHING, Belmont County, Oh'o.—BOND OFFERING.—C. E. Merrit, Village Clerk, will receive sealed bids until 12 m. Dec. 18 for \$19,277.6 6% North West St. assessment impt. coupon bonds. Date Nov. 1 1926. Denom. \$1,000, \$400 and one for \$77.66. Due Oct. 1 as follows: \$4,800, 1927: \$2,400, 1928 to 1933 incl., and \$77.66, 1934. A certified check for 10% of the amount of the bid, payable to the Village Treasurer, is required.

FOLEY, Baldwin County, Ala.—BOND SALE.—The \$29.500 51/4 % water works bonds offered on March 17—V. 122, p. 1661—have been sold privately at 95, a basis of about 5.86%. Date Feb. 15 1926. Due Feb. 15 1956.

FORT THOMAS, Campbell County, Ky.—BOND SALE.—T \$100,000 coupon sewer bonds offered on May 10—V. 122, p. 2691—we awarded to N. S. Hill & Co. of Cincinnati as 4½s at 101. Date Jan 1926. Denom. \$1,000. Due serially 1927 to 1946, incl. Interest payal J. & J.

FORT VALLEY CONSOLIDATED SCHOOL DISTRICT, Houston County, Ga.—BOND SALE.—The \$170,000 5% school bonds offered on Nov. 30—V. 123. p. 2550—were awarded to the Robinson-Humphrey Co. of Atlanta. Dated Jan. 1 1927. Due Jan. 1 as follows: \$3,000. 1928 to 1932 Incl.; \$4,000. 1933 to 1937 Incl.; \$5,000. 1938 to 1942 Incl.; \$6,000. 1943 to 1946 incl.; \$7,000. 1947 and 1948; \$8,000. 1949 to 1951 incl.; \$9,000. 1952 and 1953, and \$10,000, 1954 to 1957 incl.

FRAMINGHAM, Middlesex County, Mass.—NOTE SALE.—F. 8. Moseley & Co. of Boston were awarded on Dec. 9 \$300,000 revenue notes on a 3.73% discount basis plus. premium of \$500. Due May 12 1927.

FRANKLIN COUNTY (P. O. Columbus), Ohio.—BOND OFFERING.
—Opha Moore, Clerk, Board of County Commissioners, will receive sealed bids until 10 a. m. Jan. 5 for \$13,552 43 4 ½ % I.C.H. No. 23 bonds. Date Jan. 1 1927. Denom. \$1,000, one for \$552 43. Due Jan. 1 as follows: \$1,552 43, 1928; \$2,000, 1929 to 1932 incl., and \$1,000, 1933 to 1936 incl. Prin. and int. (J. & J.) payable at the County Treasurer's office. A certified check for 1% of bid is required.

FREMONT, Dodge County, Neb.—BOND SALE.—Fred Teigeler of remont recently purchased an issue of \$14,000 intersection paving bonds.

GEORGETOWN, Williamson County, Texas.—BOND SALE.— The \$45,000 paving bonds offered on Feb. 22—V. 122, p. 778—(on which date all bids were rejected) were sold to W. E. Dogier of Austin.

GIBSON COUNTY (P. O. Princeton), Ind.—BOND OFFERING.—Alfred M. Johnson, County Auditor, will receive sealed bids until 10 a.m. Dec. 27 for \$9.500 4½% Patoka Township road bonds. Date Dec. 15 1926. Denom. \$475. Due \$475 each six months from May 15 1928 to Nov. 15 1937, inclusive. Interest payable M. & N. 15.

GRANT SCHOOL DISTRICT (P. O. New Cumberland), Hancock County, W. Va.—BOND SALE.—The State has purchased an issue of \$75.000 5\%% school bonds at par. Due as follows: \$1,000 1927, \$2,000 1928 to 1936, inco.; \$3.000 1937 to 1943, incl.; \$4,000 1944 to 1948, incl., and \$5,000 1949 to 1951, incl.

GRAPEVINE, Tarrant County, Texas.—PRICE PAID MATURITY.—The price paid for the \$39,000 sewer bonds purchased by H. C. Burt & Co. of Dallas—V. 123, p. 2425—was par. Due \$1,000 1930 to 1968 incl.

& Co. of Dallas—V. 123, p. 2425—was par. Due \$1,000 1930 to 1968 Incl.

GREENSBORO, Guilford County, No. Caro.—BOND OFFERING.—
E. G. Sherill, City Clerk, will receive sealed bids until 2:15 p. m. Dec. 21
for the following four issues of 4½ or 4½ % bonds aggregating \$1.420.000.
\$1,000.000 street impt. bonds. Due \$100,000, Jan. 1 1929 to 1938 Incl.
200,000 sanitary sewer bonds. Due Jan. 1 as follows: \$3,000, 1930 to
1935 Incl., \$4,000, 1936 to 1941 Incl.; \$5,000, 1942 to 1949
Incl.; \$6,000, 1950 to 1957 Incl., and \$7,000, 1958 to 1967 Incl.
120,000 public impt. bonds. Due Jan. 1 as follows: \$3,000, 1930 to
1935 Incl.; \$4,000, 1936 to 1941 Incl.; \$5,000, 1942 to 1945 Incl.;
\$6,000, 1946 to 1950 Incl., and \$7,000, 1951 to 1954 Incl.;
36,000, 1946 to 1950 Incl., and \$7,000, 1951 to 1954 Incl.;
\$3,000, 1951 to 1960 Incl., and \$7,000, 1951 to 1954 Incl.
Dated Jan. 1 1927. Denom. \$1,000. Coupon bonds registerable as to
principal. The United States Mortgage & Trust Co., New York City, will
certify as to the genuineness of the bonds. Prin. and int. (J. & J.) payable
in gold in New York City. A certified check, payable to the City Treasurer
for \$28,400, required. Legality approved by Chester B. Masslich, New
York City.

Financial Statement.

 York City.
 Financial Statement.

 Assessed valuation of property in 1926
 \$90,208,750 00

 Estimated actual value
 120,000,000 00

 Bonded debt (including this issue)
 12,324,000 00

 Sinking fund (except for water debt)
 \$852,841 97

 Uncollected special assessments applicabited to street bonds:
 42,042,429 35

 Actually levied
 2,042,429 35

 To be levied
 1,300,923 04

 Water bonds, included in above gross debt
 2,111,380 85

 6,307,575 21

6.307.575 21

GREENWOOD COUNTY (P. O. Greenwood), So. Caro.—BOND OFFERING.—J. A. Marshall, County Supervisor, will receive sealed bids until 3.30 p. m. Jan. 6 for \$500.000 not esceeding 5¼% coupon highway bonds. Date Jan. 1 1927. Denom. \$1,000. Due Jan. 1 as follows: \$66,000 1930 to 1934, Incl.; \$67,000 1935 and 1936, and \$36,000 1937. Rate of interest to be in multiples of ¼ of 1%. Principal and interest (J. & J.) payable in gold in New York City. A certified check for 2% of the bid required. Legality approved by Reed, Dougherty, Hoyt & Washburn, New York City.

HALE CENTER, Hale County, Tex.—BONDS REGISTERED —The tate Comptroller of Texas registered an issue of \$45,000 6% water works

HALL COUNTY (P. O. Plainview), Tex.—BOND ELECTION.—An election will be held on Dec. 31 for the purpose of voting on the question of issuing \$1,000,000 5% road bonds.

P HAMILTON COUNTY (P. O. Cincinnati), Ohio.—BOND OFFERING—Albert Reinhardt, Clerk Board of County Commissioners, will receive seated bids until 12 m Dec 30 for \$100,479 66 4½% water supply fine No 33 bonds Date Dec. 1 1926. Denom. \$1,000, one for \$479 66.

Due Dec. 1 as follows: \$5,479 66, 1928, and \$5,000, 1929 to 1947 incl. Prin. and semi-annual int. payable at the County Treasurer's office. A certified check for \$500 is required.

HARNETT COUNTY (P. O. Lillington), No. Caro.—BOND SALE.—A. T. Bell & Co. of Toledo and C. B. Fetner of Cherryville, jointly, have purchased an issue of \$100,000 5% road and bridge bonds at a premium of \$10, equal to 100.01.

HEMPSTEAD COMMON SCHOOL DISTRICT NO. 3 (P. O. East Meadow R. F. D. No. 1, Hempstead), Nassau County, N. Y.—BONDS OFFERED.—Fairservis & Co. of New York were awarded on Dec. 15 an issue of \$140.000 4½% coupon or registered school bonds at a premium of \$3.904 60. equal to 102.78, a basis of about 4.27%. Date Aug. 15 1926. Denom. \$1.000. Due Aug. 15 as follows: \$2.000, 1927 to 1936 incl.; \$5,000, 1937 to 1952 incl. \$10.000, 1953 to 1956 incl. Prin. and int. (F. & A.) payable at the Second National Bank, Hempstead, or at the National Park Bank, New York. The bonds will be prepared under the Supervision of the United States Mortgage & Trust Co., which will certify as to the genuineness of the signatures of the officials and the seal impressed thereon. Legality to be approved by Hawkins, Delafield & Longfellow, New York.

FERNANDINA, Nassau County, Fla.—BOND SALE.—The following four issues of bonds aggregating \$222.000 have been recently sold: \$86,000 special assessment paving bonds. 75,000 water main bonds. 45,000 street paving bonds. 16,000 street light bonds.

HICKOX CONSOLIDATED SCHOOL DISTRICT (P. O. Hickox), Brantley County, Ga.—BOND SALE.—The \$20,000 6% school bonds offered on Dec. 14—V. 123, p. 2928—were awarded to the H. C. Speer & Sons Co., Chicago, at a premium of \$825, equal to 104.12. a basis of about 5.64%. Date Nov. 1 1926. Due as follows: \$500 1933 to 1938, incl., and \$1,000 1939 to 1955, Incl. Purchaser agreed to pay all expenses.

HIGHLAND CITY, Clay County, Fla.—No BIDS.—We are now informed by W. A. Wamble, Town Clerk, that there were no bids submitted for the two issues of 6% coupon bonds aggregating \$45,000 offered on Nov. 30—V. 123, p. 2425.

HILLSBOROUGH COUNTY (P. O. Tampa), Fla.—BOND OFFER-ING.—W. A. Dickenson, Clerk Board of County Commissioners, will receive sealed bids until 11 a. m. Jan. 14 for \$610,000 not exceeding 6% coupon highway bonds. Date Jan. 1 1927. Denom. \$1,000. Due Jan. 1 as follows: \$60,000, 1929: \$65,000, 1930 to 1936, incl., and \$95,000, 1937. The bonds will be prepared under the supervision of the Citizens Bank & Trust Co., Tampa, which will certify as to the genuineness of the signatures of the officials and the seal impressed thereon. Principal and interest (J. & J.) payable in gold in New York City. A certified check payable to the above-mentioned official for \$12,200 required. Legality to be approved by Clay & Dillon of New York City.

HILLSBOROUGH COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 31 (P. O. Tampa), Fla.—BOND SALE.—The \$100,000 6% school bonds offered on Dec. 9—V. 123, p. 2550—were awarded to W. L. Slayton & Co. of Toledo at a discount of \$10,000, equal to 90, a basis of about 7.09%. Dated March 1 1926. Due March 1 as follows: \$3,000, 1928 to 1942 incl.; \$4,000, 1943 to 1947 incl., and \$5,000, 1948 to 1954 incl.

HOLBROOK DRAINAGE DISTRICT (P. O. La Junta, Colo.—BOND SALE.—The \$40,000 6% coupon drainage bonds offered on Dec. 8—V. 123, p. 2806—were awarded to Gray, Emery, Veasconcells & Co. of Denver at 90. Dated Dec. 1 1926. Denoms, \$500 and \$100. Due serially 1930 to 1944 incl. Interest payable J. & D.

HOOD RIVER COUNTY SCHOOL DISTRICT NO. 3 (P. O. Hood River), Ore,—BOND OFFERING.—I. R. Acheson, District Clerk, will receive sealed bids until 8 p. m. Jan. 7 for \$89,000 not exceeding 6% school bonds. Date Jan. 1 1927. Due Jan. 1 as follows: \$12,000, 1932 to 1936, incl.: \$13,000, 1937 and 1938, and \$3,000, 1939. Principal and interest (J. & J.) payable at the County Treasurer's office. A certified check for \$1,000 required. Legality approved by Teal, Winfree, Johnson & McCulloch, Portland.

HUNNEWELL, Sumner County, Kan.—BOND SALE.—The Farmers State Bank of Hunnewell purchased during November an issue of \$5,000 5% electric light bonds at par. Date Aug. 1 1926. Denom. \$1,000. Due Aug. 1 1936. Interest payable F. & A.

HUNTER TOWNSHIP (P. O. Paris), Edgar County, Ill.—BOND ALE.—An issue of \$20,000 road improvement bonds has been disposed of.

INDEPENDENCE, Montgomery County, Kan.—BOND SALE.—The State School Fund Commission purchased during April an issue of \$9,215.64 434% sewer bonds at par. Date March 15 1926. Denom. \$1,000. Due serially, 1927 to 1936, inclusive. Interest payable M. & S.

IRONTON, Lawrence County, Ohio.—BOND SALE.—The \$41,-131 72 6% sidewalk district No. 18 special assessment bonds offered on Dec. 9—V. 123, p. 2681—were awarded to Seasongood & Mayer of Cincinnati at a premium of \$2.633, equal to 106.40, a basis of about 4.74%. Date Nov. 1 1926. Due Nov. 1 as follows: \$4.570 20, 1928, and \$4,570 19, 1929 to 1936 incl.

IRVINGTON, Essex County, N. J.—BOND OFFERING.—W. H. Jamouneau, Town Clerk, will receive sealed bids until 8 p. m. Dec. 28 for an issue of $4\frac{1}{2}\%$ or $4\frac{1}{2}\%$ coupon or registered school bonds not to exceed \$932,000, no more bonds to be awarded than will produce a premium of \$1,000 over \$932,000. Date Jan. 1 1927. Denom. \$1,000. Due Jan. 1 as follows: \$25,000, 1928 to 1957 incl.; \$30,000, 1958 to 1962 incl., and \$32,000 in 1963. Prin. and int. (J. & J.) payable at the Merchants & Manufacturers National Bank, Newark. Legality approved by Hawkins, Delafield & Longfellow, New York. A certified check for 2% of the amount of the bonds bid for is required.

JACKSON, Hinds County, Miss.—BOND OFFERING.—A. J. Johnson, City Clerk, will sell at public auction on Dec. 21 the following two issues of bonds aggregating \$1,000,000:
\$750,000 general impt. bonds. Due Jan. 1 as follows: \$15,000, 1928 to 1932 incl.; \$30,000, 1933 to 1942 incl.; \$38,000 in 1943, 1945, 1947, 1949 and 1951, and \$37,000 in 1944, 1946, 1948, 1950 and 1952.

250,000 water works extension bonds. Due Jan. 1 as follows: \$5,000, 1928 to 1932 incl.; \$10,000, 1933 to 1942 incl.; \$13,000, in 1943, 1945, 1947, 1949 and 1951, and \$12,000 in 1944, 1946, 1948, 1950 and 1952.

Dated Jan. 1 1927. Bidders to state rate of interest. Only one bid to be submitted for both issues. Prin. and int. (J. & J.) payable at the National Park Bank, New York City. A certified check for 2% of the bonds offered required. Legality to be approved by Thomson, Wood & Hoffman of New York City.

Financial Statement.

*75,000,000,000

Actual value (estimated) \$75,000,000 00
Assessed valuation (1926) 38,600,000 00
Bonded debt (including the above issues) 3,825,945 65
Population 1926 (estimated), 42,000.

JACKSON COUNTY SCHOOL DISTRICT NO. 5 (P. O. Ashland), Oregon.— $BOND\ SALE$.—An issue of \$150,000 school bends was disposed of recently.

JERRY CITY, Wood County, Ohio.—BOND OFFERING.—Levi Cornwell, Village Clerk, will receive sealed bids until 12 m. Jan. 3 for \$1,000 5% coupon fire truck bonds. Date Dec. 15 1926. Denom. \$100. Due \$100. Oct. 1 1928 to 1937 incl. A certified check for 5% of the amount bid, payable to the Village Treasurer, is required.

JOHNSBURG UNION FREE SCHOOL DISTRICT NO. 1 (P. O. North Creek), Warren County, N. Y.—BOND SALE.—The \$15,000 6% school bonds offered on Dec. 14—V. 123, p. 3073—were awarded to Geo. B. Gibbons & Co., Inc., of New York at 111.13, a basis of about 5.25%. Date Dec. 1 1926. Due Dec. 1 as follows: \$7,000, 1955, and \$8,000, 1956.

JOPLIN SCHOOL DISTRICT, Jasper County, Mo.—BOND SALE.—The William R. Compton Co. of St. Louis, has purchased an issue of \$375,000 4½% school bonds at a premium of \$6,383 50, equal to 101.70, a basis of about 4.32%. Due \$25,000 1928, \$27,000 1930, \$14,000 1931, \$15,000 1932 and 1933, \$16,000 1934, \$17,000 1935, \$18,000 1936, \$19,000 1937 and 1938, \$20,000 1939, \$21,000 1940, \$22,000 1941, \$23,000 1942, \$24,000 1943, \$25,000 1944, \$27,000 1945 and \$28,000 1946.

LAFERTY RURAL SCHOOL DISTRICT (P. O. Laferty), Belmont County, Ohio.—NOTE OFFERING.—Paul W. Major, Clerk Board of Education, will receive sealed bids until 12 m. Dec. 27 for \$1.074 79 6% notes. Date June 1 1926. Denom. \$280 and one for \$3.04 79. Due \$304 79, May 1 1927; \$280, Nov. 1 1927, and \$280, May 1 and Nov. 1 1928 to 1929 incl. A certified check for 5% of the amount of notes bid for, payable to the Board of Education, is required.

LAKE COUNTY DRAINAGE DISTRICT NO. 15 (P. O. Madison), So. Dak.—PRICE PAID.—The price paid for the \$60,000 6% drainage bonds awarded to the Drake-Jones Co. and Paine, Webber & Co., both of Minneapolis, jointly—V. 123. p. 3073—was a premium of \$500, equal to 100.83, a basis of about 5.93%. Due July 15 1946.

LEAVENWORTH, Shawnee County, Kan.—BOND SALE.—The \$530,000 4½% coupon water works bonds offered on Dec. 2—V. 123, p. 2806—on which date all bids were rejected—were awarded to the Fidelity National Bank & Trust Co. and Stern Bros. & Co., both of Kansas City, Mo., jointly. Date Jan. 1 1927. Due Jan. 1 as follows: \$25,000 1928 to 1937, inclusive, and \$28,000 1938 to 1947, inclusive.

LEE COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 1 (P. O. Fort Myers), Fla.—BOND SALE.—Of the \$850,000 6% school bonds offered on Dec. 9—V. 123, p. 2806—\$640,000 were awarded to C. W. McNear & Co. of Chicago. Date May 1 1926. Due May 1 as follows \$26,000 1929 to 1943, incl.; \$30,000 1944 to 1947, incl.; \$35,000 1948 to 1951, incl.

| Financial Statement. | Real value of taxable property (est.) | \$\frac{3}{4}\$. | \$\frac{3} (Including

LEWISTON INDEPENDENT SCHOOL DISTRICT No. 1, Nez Perce County, Idaho.—BONDS VOTED.—At the election held on Dec. 7—V. 123, p. 3074—the voters authorized the issuance of \$275,000 school building bonds by a count of 974 for to 213 against.

LEXINGTON, Middlesex County, Mass.—TEMPORARY LOAN.—The Lexington Trust Co. has purchased a \$100,000 temporary loan on a 3.67% discount basis plus a premium of \$5. Due June 14 1927.

LIVINGSTON COUNTY (P. O. Geneseo), N. Y.—BOND SALE.— The \$80,000 4½% coupon county bonds offered on Dec. 15—V. 123, p. 3074—were awarded to Geo. B. Gibbons & Co., Inc. of New York at 101.237, a basis of about 4.13%. Date Dec. 15 1926. Due \$40,000 Dec. 15 1940 and 1941.

LOS ANGELES, Los Angeles County, Calif.—BoND SALE.—The following seven issues of bonds, aggregating \$15,700,000 offered on Dec. 14
—V. 123, p. 2929—were awarded to a syndicate composed of The First National Bank, Blair & Co., Hallgarten & Co., Eldredge & Co., Halsey, Stuart & Co., the Detroit Co., the Old Colony Corporation, Phelps, Fenn & Co., George B. Gibbons & Co., Inc., and R. W. Pressprich & Co. all of the Anglo London-Paris Co., the Bank of Italy, both of San Francisco, the Chicago Trust Co. and Perry, Stacy & Co. both of Chicago, as 4½s at a premium of \$190, equal to 100.001, a basis of about 4.49%:
\$6,000,000 water bonds. Date Nov. 1 1926. Due \$150,000 Nov. 1 1927 to 1966, incl.
2,000,000 power bonds (1924 issue). Date Oct. 1 1926. Due \$50,000 Oct. 1 1927 to 1966, incl.
2,000,000 power bonds (1926 issue). Date Oct. 1 1926. Due \$50,000 Nov. 1 1927 to 1966, incl.
950,000 power bonds (1926 issue). Date Nov. 1 1926. Due \$50,000 June 1 1927 to 1964, incl.
500,000 playground bonds. Date Aug. 1 1926. Due \$25,000 June 1 1927 to 1964, incl.
250,000 receiving hospital bonds. Date Nov. 1 1926. Due \$25,000 1916 Nov. 1 1927 to 1932, incl., and \$13,000, 1933 to 1964, incl.
250,000 receiving hospital bonds. Date Nov. 1 1926. Due Nov. 1 as follows: \$8,000, 1927 to 1956, incl., and \$10,000, 1957.

Financial Statement (as Officially Reported).

Financial Statement (as Officially Reported). Valuation as a basis for taxation* _______\$3,148,979,220
Total bonded debt, including this issue _______\$138,282,050
Water bonds _______\$44,284,550
Sinking funds _______\$4,738,103
Net bonded debt _______\$89,259,397

89,259,397

Population 1920 Census, 576,673; estimated population 1926, 1,250,000.

*For purposes of taxation, taxes are levied on not to exceed 50% of the above valuation.

MACOMB COUNTY (P. O. Mount Clemens), Mich.—BOND SALE.—The Detroit Trust Co. of Detroit has purchased an issue of \$67,000 4\frac{4}{3}\% assessment district No. 1120 bonds. Date Dec. 1 1926. Den-m. \$1,000. Due May 1 as follows: \$7,000, 1929: \$5,000, 1930 and 1931; \$10,000 1932: \$5,000, 1933: \$10,000, 1934 and 1935; \$5,000, 1936 and \$10,000, 1937. Prin. and int. (M. & N.) payable at the Detroit Trust Co., Detroit. Legality approved by Miller, Canfield, Paddock & Stone, Detroit.

MANCHESTER, Hillsborough County, N. H.—BOND SALE.—The following two issues of 4% coupon bonds, aggregating \$120,000, offered on Oct. 28—V. 123, p. 2294—were awarded to Geo. B. Gibbons & Co., Inc. of New York:

\$100,000 highway bonds. to 1936, incl.
20,000 culvert bonds. Date Aug. 1 1926. Due \$2,000 Aug. 1 1927 to 1936, Incl.

Financial Statement.

1936, Incl. Financial Statement.

Assessed valuation, June 1 1926. \$121,275,956
Total bonded debt. \$5,468.500
Less: Water bonds and sinking funds 325,684

MALDEN, Middlesex County, Mass.—NOTE SALE.—The \$500,000 notes offered on Dec. 10—V. 123, p. 3074—were awarded to F. S. Moseley & Co. of Boston on a 3.71% discount basis, interest to follow. Date Dec. 15 1926. Due June 12 1927.

MANITOU, El Paso County, Colo.—BOND SALE.—The United States National Co. of Denver has purchased an issue of \$20,000 4½% refunding bonds.

MARIANNA SPECIAL SCHOOL DISTRICT, Lee County, Ark.— PRICE PAID—MATURITY.—The price paid for the \$27,500 6% school bonds awarded to M. W. Elkins & Co. of Little Rock.—V. 123, p. 2930— was par. Due as follows: \$2,000, 1936 to 1945 incl., and \$2,500, 1946 to 1948 incl.

MARIN COUNTY, TIBURON SCHOOL DISTRICT (P. O. San Rafael), Calif.—BOND OFFERING.—Robert E. Graham, Clerk Board of Supervisors, will receive sealed bids until 10 a. m. Dec. 20 for \$2,000 5% school bonds. Denom. \$100. Due \$200, 1927 to 1936, incl. Prin. and interest payable at the County Treasurer's office. A certified check payable

to the Chairman Board of Supervisors, for 10% of the bonds offered required.

MAYVILLE, Traill County, No. Dak.—BOND OFFERING.—Henry Leum, City Auditor, will receive sealed bids until 1 p. m. Dec. 20 for \$5,000 5% city bonds. Dated Dec. 15 1926. Due \$1,000, Dec. 15 1932 to 1936 incl. Interest payable J. & D.

MEDFORD, Jackson County, Ore,—BOND SALE.—The \$425,000 water bonds offered on Dec. 14—V. 123, p. 2682—were awarded to a syndicate headed by A. B. Leach & Co. of Chicago. Date Jan. 1 1927. Due Jan. 1 as follows: \$4,000, 1929; \$5,000, 1930 and 1931; \$6,000, 1932 and 1933; \$7.000, 1934 and 1935; \$8,000, 1936 to 1938, incl.; \$13,000, 1939; \$14,000, 1940 and 1941; \$15,000, 1942; \$16,000, 1943; \$17,000, 1944; \$18,000, 1945; \$19,000, 1946; \$20,000, 1947; \$21,000, 1948; \$22,000, 1949; \$23,000, 1950 and 1951; \$24,000, 1952; \$25,000, 1953; \$26,000, 1954; \$27,000 1955; and \$24,000 in 1956. Optional Jan. 1 1943. (Rate of interest not given.)

MEIGS COUNTY (P. O. Decatur), Tenn.—PRICE PAID—BASIS.— The price paid for the \$25,000 6% highway bonds purchased by Little, Wooten & Co. of Jackson—V. 123, p. 2294—was a premium of \$425, equal to 101.70, a basis of about 5.86%. Dated Oct. 1 1926. Due Oct. 1 1946.

Assessed valuation (1926) \$236,987,795
Total bonded debt (including this issue) \$26,200,700
Less—Water debt \$518,000
Sinking fund \$925,890 7,585,890
*Net bonded debt \$18,614,810
Population (1920), 162,351.
The net bonded debt of Memphis has been reduced \$575,500 during 1926.

MERCHANTVILLE SCHOOL DISTRICT (P. O. Merchantville), Camden County, N. J.—BOND SALE.—The issue of 4½% coupon or registered school bonds offered on Dec. 14—V. 123, p. 2930—was awarded to the First National Bank of Merchantville taking \$224,000 (\$225,000 offered) paying \$224,000, equal to 100.66, a basis of about 4.69%. Date Jan. 1 1927. Due Jan. 1 as follows: \$6,000, 1928 to 1942, incl.: \$5,000, 1943 to 1957, incl.; \$6,000, 1958 to 1966, incl., and \$5,000, 1967.

MICANOPY, Alachua County, Fla.—BOND SALE CANCELLED.—We are now informed by J. J. Jones, Town Clerk, that the scheduled sale of the \$65,000 6% impt. bonds offered Sept. 21—V. 123, p. 1534—has been cancelled.

MIDDLE COASTAL HIGHWAY DISTRICT (P. O. Charleston), Charleston County, So. Caro.—BOND SALE.—The \$750,000 coupon highway bonds offered on Dec. 15—V. 123, p. 3074—were awarded to Stranahan, Harris & Oatis, Inc. of Toledo as 434s at a premium of \$11,475, equal to 101.53, a basis of about 4.56%. Date Jan. 15 1927. Due Jan. 15 as follows: \$50,000, 1931 to 1942, Incl., and \$75,000, 1943 and 1944.

MONROE COUNTY (P. O. Key West), Fla.—BOND SALE.—The following two issues of 5½% bonds aggregating \$750.000 offered on Nov. 15—V. 123, p. 2165—were awarded to Marx & Co. of Birmingham at 95, a basis of about 5.92%; \$500.000 highway bonds. Due June 1 as follows: \$14,000, 1936 to 1945—incl.; \$28,000, 1946 to 1954 incl., and \$108.000, 1955.
250,000 bridge bonds. Due June 1 as follows: \$7,000, 1936 to 1945 incl.; \$14,000, 1946 to 1954 incl., and \$54,000, 1955.
Date June 1 1925.

Financial Statement.

Assessed valuation (1926)
Actual valuation taxable property
Present total bonded indebtedness
Sinking fund Financial Statement. nking fund. Population, 1920 Census, 19,550; present population (est.), 25,000.

MONTEBELLO, Los Angeles County, Calif.—PURCHASER.—Of the \$100,000 coupon playground bonds sold in V. 123, p. 2682 \$50,000 bearing interest at the rate of 5% were sold to the Security Trust & Savings Bank of Los Angeles at a premium of \$1,265, equal to 102.41. Date Oct. 15 1926. Denom. \$1,000 and \$500. Due serially 1927 to 1946, incl. Interest payable A. & O.

MONTGOMERY, Hamilton County, Ohio.—No BIDS.—No bids were received for the following two issues of 6% impt. bonds, aggregating \$2.180 36:
\$954 99 Cooker Ave. bonds. Due Sept. 1 as follows: \$194 99, 1928, and \$190. 1929 to 1932 incl.

1,234 37 Remington Ave. bonds. Due Sept. 1 as follows: \$254 37, 1928, and \$245, 1929 to 1932 incl.

Date Dec. 8 1926.

MORTON, Delaware County, Pa.—BOND SALE.—The Swarthmore National Bank of Swarthmore has purchased an issue of \$10,000 4½% street and highway improvement bonds. Date Oct. 1 1926. Denom. \$1,000. Due Oct. 1 1946.

NEW BREMEN, Auglaize County, Ohio.—BOND OFFERING.—J. I. Brucken, Village Clerk, will receive sealed bids until 12 m. Jan. 7 for 3,480 6% fire engine and equipment bonds. Date Nov. 1 1926. Due fov. 1 as follows: \$1,480, 1928, and \$1,000, 1929 to 1935 incl. A certified neck for 5% of the bonds bid for, payable to the Village Treasurer, is equired.

required.

NEW JERSEY (State of).—BOND SALE.—The \$3,000,000 4¼% coupon or registered series Y road bonds offered on Dec. 14—V. 123, p. 2930—were awarded as follows:

To the Trust Co. of New Jersey, Jersey City: \$500,000, 102.85; \$500,000, 102.75; \$175,000, 102.65.

To the First National Bank of Princeton: \$100,000, 103.005; \$100.000, 103.004; \$100.000, 103.003; \$100.000, 103.002; \$100.000, 103.001; \$100,000,102.73.

To the First National Bank, Princeton: \$500,000, 102.92.

To the Peoples Trust Co., Passaic: \$500,000, 102.73.

To the Capital City Trust Co., Trenton: \$25,000, 103.01; \$50,000, 102.93; \$50.000, 102.78.

To the Burlington County Trust Co., \$100,000, 103.375.

NORTH COVENTRY TOWNSHIP SCHOOL DISTRICT (P. O. Pottstown R. D.), Montgomery County, Pa.—BOND OFFERING.—George T. Berricker, Secretary Board of Directors, will receive sealed bids until 6 p. m. Dec. 28 for \$50,000 coupon school bonds. Date Jan. 1 1927. Denom. \$1,000. Due Jan. 1 as follows: \$5.000, 1932 and 1937, and \$10,-000, 1942, 1947, 1952 and 1957. A certified check for 2% of the amount of bonds bid for, payable to the District Treasurer, is required.

OAKDALE IRRIGATION DISTRICT (P. O. Oakdale), Stanislaus County, Calif.—BOND OFFERING.—Sealed bids will be received by the Secretary Board of Directors, until Jan. 6, for \$50,000 5½% irrigation benefits.

OAKLAND COUNTY (P. O. Pontiac), Mich.—BOND SALE.—Ramsey, Gordon & Co. of Detroit have purchased an issue of \$405,000 6% Acacia Park Drain District sewer bonds. Date Sept. 1 1926. Due May 1 as follows: \$40,000, 1928 and 1929; \$45,000, 1930 to 1934, incl., and \$50,000, 1935 and 1936. Principal and interest, M. & N., payable at the First National Bank, Detroit. Legality approved by Miller, Canfield, Paddock & Stone, Detroit and Squire, Sanders & Dempsey, Cleveland.

OCALA, Marion County, Fla.—BOND OFFERING.—H. C. Sistruck, Clerk, will receive sealed bids until 8 p. m. Jan. 4 for \$128,000 6% street improvement bonds. Date Jan. 1 1927. Denom. \$1,000, Due Jan. 1 as follows: \$12,000, 1928 to 1932, incl., and 1934 to 1936, incl., and \$16,000, 1933 and 1937. Principal and interest, J. & J., payable at the National Bank of Commerce, New York City. A certified check payable to the City for 5% of the bonds offered required. Legality to be approved by Storey, Thorndike, Palmer & Dodge, Boston.

Storey, Thorndike, Palmer & Dodge, Boston.

OCEAN COUNTY (P. O. Toms River), N. J.—BOND SALE.—The five issues of 5% coupon bonds, aggregating \$416,000, offered on Oct. 1—V. 123, p. 1409—were awarded to H. L. Allen & Co. of New York at 103.63, a basis of about 4.54%.
\$126,000 (\$130,000 offered) Lakewood-New Egypt Road, Sec. 8, impt. bonds. Due Oct. 1 as follows: \$13,000, 1927 to 1935 incl., and \$9,000, 1936.

87,000 (\$90,000 offered) Sec. 3 of Washington St., Dover Twp., road impt. bonds. Due Oct. 1 as follows: \$4,000, 1927 to 1936 incl.; \$5,000, 1937 to 1945 incl., and \$2,000, 1946.

87,000 (\$90,000 offered) Sec. 2 of Washington St., Dover Twp., road impt. bonds. Due Oct. 1 as follows: \$4,000, 1927 to 1936; \$5,000, 1937 to 1945 incl., and \$2,000, 1946.

87,000 (\$62,000 offered) building bonds. Due Oct. 1 as follows: \$2,000, 1927 to 1954 incl.; \$3,000, 1955, and \$1,000, 1956.

56,000 (\$57,000 offered) Sec. 6, Central Ave., Lakewood, road impt. bonds. Due Oct. 1 as follows: \$3,000, 1927 to 1943 incl.; \$2,000, 1946.

Date Oct. 1 1926.

ORANGE COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 6 (P. O. Orlando), Fla.—BOND OFFERING.—James A. Knox, Chairman Board of Public Instruction, will receive sealed bids until 10 a. m. Jan. 4 for \$105,000 6% senool bonds. Date Aug. 1 1926. Denom. \$1,000. Due Aug. 1 as follows: \$4,000, 1929 to 1953 incl.: and \$4,000, 1954. Prin. and int. (A. & O.) payable at the Hanover National Bank, New York City. Legality approved by Thomson, Wood & Hoffman, New York City. A certified check for 1% of the bonds bid for required. These are the bonds originally scheduled for sale on Oct. 26—V. 123, p. 2025.

ORANGE COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 7 (P. O. Winter Garden), Fla.—BOND SALE.—The \$190,000 5½% school bonds offered on Dec. 7.—V. 123, p. 2682—were awarded to Stranahan, Harris & Oatis, Inc. of Toledo. Date Oct. 1 1926. Due as follows: \$6,000, 1929 to 1955, incl., and \$28,000, 1956. These are the bonds mentioned in the above reference captioned "Oakland Winter Garden."

Assessed valuation of real and personal property (1926) \$1,275.541 Actual value of all real estate and personal property (est.) 5,300,000 Total bonded debt (including this issue) 250,000 Sinking fund 5,696 Population (estimated) 4,000.

Sinking fund Population (estimated) 4,000.

PINELLAS COUNTY-ST. PETERSBURG SPECIAL ROAD AND BRIDGE DISTRICT NO. 7 (P. O. Clearwater), Fla.—BOND SALE.—The \$1,275,000 road and bridge bonds offered on Dec. 7—V. 123, p. 2808—were awarded to R. M. Grant & Co. of New York as 6s at a discount of \$35,828, equal to 97.18, a basis of about 6.27%. Date Jan. 1 1926. Due Jan. 1 as follows: \$25,000, 1932 to 1936 incl.; \$40,000, 1937 to 1941 incl.; \$50,000, 1942 to 1946 incl.; \$60,000, 1947 to 1951 incl., and \$80,000, 1952 to 1956 incl.

PHOENIX PAVING DISTRICT NO. 268, Maricopa County, Ariz.—BOND SALE.—Bosworth, Chanute & Co. of Denver have purchased an issue of \$8,500 6% paving impt. bonds. Date Oct. 29 1926. Denom. \$500. Due Jan. 1 as follows: \$500, 1928, 1930 and 1932, and \$1,000, 1929, 1931, and 1933 to 1937 incl. Prin. and int. (J. & J.) payable at the office of the City Treasurer. Legality approved by Pershing, Nye, Tallmadge & Bosworth, Denver.

PITTSFIELD, Berkshire County, Mass.—TEMPORARY LOAN.—The First National Bank of Beston was awarded on Dec. 14 a \$150,000 temporary loan on a 3.59% discount basis plus a premium of \$4. Due June 15 1927.

PLAINS TOWNSHIP (P. O. Plains), Luzerne County, Pa.—BOND SALE.—The \$28,000 5% impt. bonds offered on Nov. 29—V. 123, p. 2808—were awarded to A. B. Leach & Co. of Philadelphia at 100.27, a basis of about 4.97%. Date Oct. 1 1926. Due Oct. 1 as follows: \$1,000, 1928 to 1935 incl., and \$2,000, 1936 to 1945 incl.

PLEASANT RIDGE, Mich.—BOND SALE.—On Dec. 6 an issue of \$7,500 special assessment district No. 41 paving bonds was awarded to the Sinking Fund as 6s at a premium of \$30. equal to 100.40, a basis of about 5.85%. Date Dec. 1 1926. Denom. \$500. Due \$1,500, Dec. 1 1927

PLEASANT TOWNSHIP RURAL SCHOOL DISTRICT (P. O. Prospect R. F. D. No. 2) Marion County, Ohio,—BOND OFFERING.—R. A. Behner, Clerk Board of Education, will receive sealed bids until 2 m. Jan. 6 for \$70,000 434 % school bonds. Date Dec. 13 1926. Denom. \$1,000. Due \$1,000 March and Sept. 1 1927 and \$2,000 March and Sept. 1 1928 to Sept. 1 1944 incl. Int. payable M. & S. A certified check for \$100, payable to R. A. Behner, Clerk Board of Education, is required.

POINTE CLAIRE-PORTAGE GRAVITY DRAINAGE DISTRICT NO. 4 (P. O. St. Martinsville), St. Martin Parish, La.—BONDS NOT SOLD.—The \$39,000 6% acreage tax drainage bonds offered on Nov. 22—V. 123, p. 2553—have not been sold. The bonds will be re-offered some time in January. Anicet Berard, President Board of Commissioners.

POMPANO, Broward County, Fla.—BIDS REJECTED.—All bids received for the \$750,000 6% municipal impt. bonds offered on Dec. 10—V. 123, p. 2808—were rejected.

PONDCREEK, Grant County, Okla.—BOND SALE.—The \$50,000 5% coupon sewer bonds offered on Nov. 30—V. 123, p. 2808—were awarded to the American National Co. of Oklahoma City at par. Date Dec. 15 1926. Due as follows: \$2,000, 1928 to 1949, incl., and \$3,000, 1950 and

PORT OF NEW YORK AUTHORITY,—BANKING GROUP AN-NOUNCES SALE OF \$20,000,000 BONDS.—The syndicate headed by the National City Co., and including Brown Bros., Harris, Forbes & Co., Kissel, Kinnicutt & Co., and White, Weld & Co., all of New York, awarded on Dec. 9 the issue of \$20,000,000 4% New York-New Jersey Inter-State series B bridge bonds on that date (V. 123, p. 3075), announces that the bonds have all been sold. We take the following particulars from the official offering circular:

official offering circular:
Exempt from all Federal income taxes and tax-free in New York and New Jersey.
Redeemable at the option of the Port of New York Authority at 100% and interest on any interest payment date, on or after Dec. 1 1936, upon four weeks' notice. If less than all of the bonds outstanding at any given

time shall be called for redemption they shall be called in the inverse order of their maturity. Coupon bonds in the denomination of \$1,000 each, registerable as to principal only or both principal and interest. Principal and semi-annual interest (June 1 and Dec. 1) payable in United States gold coin at the National City Bank of New York.

Legal investments by statutes of the States of New York and New Jersey for all public officers and bodies in the respective States, and their municipal subdivisions, and for insurance companies and associations, savings banks, savings institutions, savings and loan associations, executors, administrators, guardians, trustees and all other fiduciaries.

These bonds are direct and general obligations of the Port of New York Authority and, in the opinion of counsel, will be secured by a first lien or charge upon revenues and tolls arising out of the use of the bridge. This is the first installment of an authorized issue of \$60,000,000 for the purpose of constructing a bridge across the Hudson River between points between 170th street and 185th street, Borough of Manhattan, New York City (being that part of the Borough of Manhattan known as Fort Washington) on the New York side and points approximately opposite thereto in the Borough of Fort Lee on the New Jersey side. Of the amount authorized it is believed \$50,000,000 will be sufficient to construct the bridge to its initial capacity, the present plan contemplating the use of the additional \$10,000,000 if after the opening of the bridge with such capacity it proves necessary or desirable to enlarge the bridge. The States of New York and New Jersey are advancing Jointly the sum of \$10,000,000, payable in five equal annual installments, beginning in 1927, toward the construction of the bridge. By the terms of the Acts authorizing these advances repayments are specifically subordinated to the obligations of the Port Authority to establish and maintain adequate tolls and charges for such purposes, and this contract by the terms of

	Madelli titles with I'	ices at which Offeren	oy synuncure.	
Amount.	Due.	Price. Amount.	Due.	Price.
\$1,000,000	Dec. 1 1936	98.38 \$1.500.000	Dec. 1 1944	97.49
1,000,000	Dec. 1 1937	98.25 1.500.000	Dec. 1 1945	97.40
1,000,000	Dec. 1 1938	98.13 1,500,000	Dec. 1 1946 .	97.31
1,000,000	Dec. 1 1939	98.01 1.500.000	Dec. 1 1947	97.23
1.000.000	Dec. 1 1940	97.90 1.500.000	Dec. 1 1948	97.15
1,000,000	Dec. 1 1941	97.79 2.000.000	Dec. 1 1949	97.07
1,000,000	Dec. 1 1942	97.69 2,000,000	Dec. 1 1950	96.99
1 500 000	Dec 1 1042	07 50		20100

Yielding 4.20% (accrued interest to be added)

1.000.000 Dec. 1 1941 97.69 2.000.000 Dec. 1 1949 97.07 1.000.000 Dec. 1 1943 97.59 1.500.000 Dec. 1 1950 96.99 1.500.000 Dec. 1 1943 97.59 1.500.000 Dec. 1 1950 96.99 1.500 Dec. 1 1950

made by law for the protection of the holders of these bonds.

PORTSMOUTH, Scioto County, Ohio.—BOND OFFERING.—Tal' mage Edwards, City Auditor, will receive sealed bids until 12 m. Dec. 28 for the following bonds aggregating \$42,160 96:

\$7,143 75 5% Mabet Road sewer system (city's portion) bonds. Date Oct. 1 1926. Denom. \$1,000, \$500 and one for \$143 75. Due Oct. 1 as follows: \$4.3 75, 1928; \$500, 1929 to 1933 incl., and \$1,000, 1934 to 1937 incl.

7,738 65 5% final judgment bonds. Date Oct. 1 1926. Denom. \$1,500, except one for \$238 65. Due Oct. 1 as follows: \$1,738 65, 1928, \$1,500, 1929 to 1932 incl.

2,278 65 5% street impt. (city's portion) bonds. Date Oct. 1 1926. Denom. \$200, except one for \$278 56. Due Oct. 1 as follows: \$2,700 00 5% water works extension bonds. Date Nov. 1 1926. Denom. \$1,000. Due \$1,000, Nov. 1 1928 to 1937 incl.

Purchaser to pay for the delivery of the bonds and for all attorney fees for legal opinions other than the opinion of the City Solicitor of the city of Portsmouth. A certified check for 2% of the par value of the bonds bid for, payable to the City Auditor, is required.

PROVIDENCE. Providence County. R. L.—BOND, SALE.—The

PROVIDENCE, Providence County, R. I.—BOND SALE.—The \$2.000.000 4% coupon or registered water supply bonds offered on Dec. 14—V. 123, p. 2931—were awarded to Eldredge & Co. of Boston at 99.247, a basis of about 4.06%. Date Jan. 3 1927. Due \$1,000,000 Jan. 3 1942 and 1952.

PUEBLO COUNTY SCHOOL DISTRICT (P. O. Pueblo), Colo.—
PURCHASER.—The purchaser of the following four issues of 4% bonds aggregating \$462,000 (V.123, p. 2931) was the N. S. Walpole Co. of Pueblo: \$260,000 funding floating debts bonds. Due May 1 as follows: \$9,000, 1928 to 1935 incl.; \$8,000, 1936; \$15,000, 1937 to 1942 incl., and \$10,000 school building bonds. Due Nov. 1 as follows: \$7,000, 1928 to 1933 incl.; \$6,000, 1934 to 1936 incl.; \$15,000 1937, and \$5,000, 1938 to 1942 incl.

140,000 school bonds. Due in 20 years, optional after 10 years.
22,000 school bonds. Due Nov. 1 as follows: \$2,000, 1928 to 1932 incl., and \$3,000, 1933 to 1936 incl.

PUNTA GORDA, Charlotte County, Fla.—BOND SALE.—The following two issues of 6% bonds, aggregating \$127,200, offered on Nov. 4—V. 123, p. 2026—were awarded to the James G. Yates Co. of Port Tampa at 95, a basis of about 6.98%:

\$70,900 impt. bonds. Due Oct. 15 as follows: \$8,000, 1928 to 1935, incl., and \$6,900, 1936.
56,300 sanitary sewer bonds. Due Oct. 15 as follows: \$6,000, 1928 to 1935, incl., and \$8,300, 1936.
Date Oct. 15 1926.

READING, Middlesex County, Mass.—TEMPORARY LOAN.—The Atlantic Corp. of Boston has purchased a \$50,000 temporary loan on a 3.80% discount basis.

RED RIVER PARISH SUB-ROAD DISTRICT NO. 1 (P. O. Coushatta), La.—BOND SALE.—The \$140,000 6% road bonds offered on July 14—V. 122, p. 3492—were awarded to Caldwell & Co. of Nashville at a premium of \$4,000, equal to 100.85, a basis of about 5.88%. Dated March 1 1926. Due serially March 1 1927 to 1946 incl. This supersedes the report given in V. 123, p. 3076.

RICHMOND HEIGHTS (P. O. South Euclid R. F. D.), Cuyahoga County, Ohio.—BOND SALE.—The following 5½% coupon special assessment bonds aggregating \$110,700 offered on Dec. 6—V. 123, p. 2553—were awarded to Geo. W. York & Co. of Cleveland at a premium of \$352, equal to 103.28, a basis of about 4.73%: \$5,500 Geraldine Ave. bonds. Due Oct. 1 as follows: \$1,000, 1928, and \$500, 1929 to 1937 incl.

5,200 Donald Ave. bonds. Due Oct. 1 as follows: \$700, 1928, and \$500, 1929 to 1937 incl.

Date Dec. 1 1926.

ROCHESTER, Olmsted County, Minn.—BOND OFFERING.—A. F. Wright, City Clerk, will receive sealed bids until 7.30 p. m. Dec. 27 for \$28,000 4½% permanent improvement revolving fund bonds. Date Dec. 1 1926. Denom. \$1,000. Due Dec. 1 as follows: \$2,000 1927 and 1928, and \$3,000 1929 to 1936, incl. Principal and interest (J. & D.) payable at the City Treasurer's office. A certified check, payable to the City Treasurer, for 2% of the bid, required.

ROCKAWAY, Morris County, N. J.—BOND SALE.—The \$11,500 5% coupon fire bonds offered on Dec. 9—V. 123, p. 2808—were awarded to the Security Trust Co. of Camden, paying \$11,550, equal to 100.43, a basis of about 4.92%. Due Aug. 15 as follows: \$1,000, 1928 to 1934 incl., and \$1,500, 1935 to 1937 incl.

ROSELAND, Essex County, N. J.—BOND OFFERING.—H. C. Derby Borough Clerk, will receive sealed bids until 8 p. m. Dec. 17 for an issue o 5% equipment bonds not to exceed \$12,500, no more bonds to be awarded than will produce a premium of \$1,000 over \$12,500. Date Dec. 1 1926. Due Dec. 1 as follows: \$1.500, 1927; \$2,000, 1928 to 1930 incl., and \$1.000, 1931 to 1935 incl. A certified check for 2% of the amount of bonds bid for, payable to the Borough Clerk, is required.

RUTLAND SCHOOL DISTRICT (P. O. Rutland), Meigs County, Ohio.—BOND OFFERING.—Mayme J. Heiner, Clerk Board of Education, will receive sealed bids until 12 m. Dec. 27 for \$1.400 5½% school bonds. Date Aug. 1 1926. Denom. \$250 and one for \$150. Due \$250 March and Sept. 1 1927 to March 1 1929, inclusive, and \$150 Sept. 1 1929. A certified check for 19% of the amount of bonds bid for, payable to the Board of Education. of Education is required.

ST. FRANCIS SUBSIDIARY DRAINAGE DISTRICT NO. 20 (P. O. Corning), Clay County, Ark.—PRICE PAID.—The price paid for the \$173.000 5% drainage bonds—V. 123, p. 2428—was 96.30, a basis of about 5.38%. Date Aug. 2 1926. Due Feb. 1 as follows: \$7,000 1931, \$8,000 1932 to 1934, incl.; \$9.000 1935 and 1936, \$10,000 1937 and 1938, \$11,000 1939 and 1940, \$12.000 1941, \$13,000 1942 and 1942, \$14,000 1944 and \$15,000 1945 and 1946.

ST. GEORGE SCHOOL DISTRICT, Dorchester County, So. Carc.—BOND SALE.—The Peoples First National Bank of Charleston has purchased an issue of \$50,000 high school bonds.

ST. JOHNS COUNTY (P. O. St. Augustine), Fla.—BOND SALE.—The \$400,000 5% coupon series B improvement bonds offered on Dec. 14—V. 123, p. 2808—were awarded to a syndicate composed of Caldwell & Co. of Nashville, John Nuveen & Co. of Chicago and the Barnett National Bank, Jacksonville, at 96.618, a basis of obout 5.21%. Date Jan. 1 1946.

ST. MARY'S, Pottawatomie County, Kan.—BIDS REJECTED.— we are now informed by H. P. Giebler, City Clerk, that all bids for the \$33,681 32 4½% internal impt. sewer and disposal plant bonds offered on Nov. 29—V. 123, p. 2808—were rejected.

ST. PAUL, Ramsey County, Minn.—BOND SALE.—The \$500,000 permanent improvement revolving fund bonds offered on Dec. 13—V. 123, p. 3076—were awarded to Rutter & Co. and Batchelder, Wack & Co., both of New York, jointly, as 41/4s at 101.93, a basis of about 4.11%. Date Nov. 1 1926. Due Nov. 1 1946.

ST. PETERSBURG, Putnam County, Fla.—No BIDS.—We are ow informed by S. S. Martin, Director of Finance, that no bids were exceived for the \$199,000 5% improvement bonds offered on Dec. 13—123, p. 2808.

SALEM, Essex County, Mass.—TEMPORARY LOAN.—The Naumkeag Trust Co. of Salem was awarded on Dec. 13-the \$350,000 temporary loan offered on that date—V. 123, p. 3076—on a 3.64% discount basis.

SALT LAKE CITY, Salt Lake County, Utah.—BOND SALE.—Ross, Beason & Co. of Salt Lake City have purchased the following two issues of 6% bonds, aggregating \$3,500, as follows:

\$3,000 Paving Extension District No. 178 at 100.48, a basis of about 5.50%. Date Sept. 17 1926.

500 Sewer Extension District No. 450 at par. Date Nov. 5 1926.

Due 1927.

SALINAS CITY SCHOOL DISTRICT (P. O. Salinas), Monterey County, Calif.—BoND SALE.—The \$72,000 5% school bonds offered on Dec. 6—V. 123, p. 2808—were awarded to E. R. Gundelfinger, Inc., of San Francisco, and William Cavalier & Co. of Oakland, jointly, at a premium of \$3,016, equal to 104.18. Other bidders were:

Premium.

William R. Staats & Co., Los Angeles	_\$2.542 00
E. H. Rollins & Sons, Boston	_ 2,600 00
Monterey County Bank	2.992 00
R. H. Moulton & Co., San Francisco	_ 2.850 00
Heller, Bruce & Co., San Francisco	2.881 00
H. S. Boone & Co., San Francisco, and Farmers & Mechanic	28
Bank, Sacramento	_ 2.749 89
Central National Bank, Oakland	2.932 00
Schwabacher & Co., San Francisco	2.136 00
Harris Trust & Savings Bank, Chicago	
Doon Witten & Co Sen Francisco	3 030 00

SANDUSKY COUNTY (P. O. Fremont), Ohio.—BOND OFFERING.—K. R. Richards, County Auditor, will receive sealed bids until 11:30 a. m. Dec. 30 for \$8,000 5% impt. bonds. Date Aug 7 1926. Denom. \$500. Due Sept. 7 as follows: \$1,000, 1927; \$500, 1928; \$1,000, 1929; \$500, 1930, and \$1,000, 1931 to 1935 incl. Legality approved by Squire, Sanders & Dempsey of Cleveland. A certfied check for \$1,000 is required.

SANDUSKY COUNTY (P. O. Fremont), Ohio.—BOND OFFERING.—K. R. Richards, County Auditor, will receive sealed bids until 11 a. m. Dec. 28 for \$9,200 5% road bonds. Date Sept. 18 1926. Denom. \$1,000, except one for \$200. Due Sept. 18 as follows: \$1,200. 1927, and \$2,000. 1928 to 1931 incl. Legality to be approved by Squire, Sanders & Dempsey of Cleveland. A certified check for \$1,000 is required.

SANTA BARBARA, Santa Barbara County, Calif.—BOND OFFER-ING.—8. B. Taggart, City Clerk, will receive sealed bids until 5 p. m. Dec. 23 for \$200,000 5% harbor bonds. Date July 1 1926. Denom. \$1,000. Due \$5,000 July 1 1927 to 1966 incl. Prin. and int. (J. & J.) payable at the City Treasurer's office. A certified check, payable to the Mayor or City, for 3% of the bid, required. Legality approved by O'Melveny, Millikin, Tuller & MacNeil, Los Angeles.

O'Melveny, Millidin, Tuiler & MacNeil, Los Angeles.

SEATTLE SCHOOL DISTRICT NO. 1, King County, Wash.—
BOND OFFERING.—W. W. Shields, County Treasurer, will receive sealed
bids until 1 p. m. Jan. 7 for \$500,000 not exceeding 5% coupon school
bonds. Date Feb. 1 1927. Denom. \$1,000. Due serially 1929 to 1953,
incl. Bids to be submitted as follows: (a) delivery of the bonds to be effected
immediately; (b) \$250,000 of the bonds to be delivered immediately,
delivery of the remaining bonds to be made March 1 1927; (c) \$200,000
to be delivered immediately, \$200,000 to be delivered on March 1 1927,
and the remaining \$100,000 to be delivered on April 1 1927; (d) delivery
of bonds to be made not later than May 1 1927 in such amounts and on
such dates as the Board may specify. Bids may be submitted separately
under any of the above propsoitions. Principal and interest (F. & A.)
payable at the office of the above-mentioned official or at the fiscal agency
in New York City.

SHAKER HEIGHTS SCHOOL DISTRICT (P. O. Cleveland), Cuyahoga County, Ohio.—BOND OFFERING.—J. W. Main, Clerk Board of Education, will receive sealed bids until 12 m. (to be opened at 8 p. m.) Jan. 3 for \$445,000 434% school bonds. Date Jan. 1 1927. Denom \$1,000. Due Oct. 1 as follows: \$8.000, 1928; \$16.000, 1929 to 1934 incl. \$17.000, 1935; \$16,000, 1936 to 1939 incl.; \$17.000, 1940; \$16.000, 1941—1944 incl. \$17.000, 1945; \$16.000, 1946 to 1949 iacl.; \$17.000, 1950; \$16.000 1951 to 1954 incl., and \$17.000, 1955. Prin. and int. (A. & O.) payale, at the office of the Clerk, Board of Education. A certified check for 5% of the bonds bid for, payable to the Board of Education is required.

SHELBY, Richland County, Ohio.—BOND OFFERING.—Bert Fix, Director of Finance, will receive sealed bids until 12 m. Jan. 8 for \$2,800 6% street improvement (city's portion) bonds. Date Sept. 1 1926. Denom. \$400. Due \$400 Sept. 1 1928 to 1934 incl. A certified check for 10% of the amount bid, payable to the above official, is required.

SOUTH ORANGE AND MAPLEWOOD SCHOOL DISTRICT (P. O. South Orange), Essex County, N. J.—BOND SALE.—The issue of coupon or registered school bonds offered on Dec. 14—V. 123 p. 2932—was awarded to the National City Co., Bankers Trust Co., and Harris, Forbes & Co. all of New York, taking \$1,173,000 as 4 \(\delta \) (\$1.200,000 offered), paying \$1,200,084 57, equal to 102.309, a basis of about 4.32% Date Jan. 1 1927. Due Jan. 1 as follows: \$25,000. 1929 to 1936, incl., \$30,000, 1937 to 1946, incl., \$35,000, 1947 to 1965, incl., and \$28,000, 1966.

SMITHFIELD, Johnson County, No. Caro.—BOND SALE.—The \$130,000 514 % coupon impt. bonds offered on Dec. 9—V. 123, p. 2932—were awarded to Assel, Goetz & Moerlein of Cincinnati at a premium of

\$2,128, equal to 101.63, a basis of about 5.05%. Date Nov. 1 1926. Due Nov. 1 as follows: \$6,000, 1927 to 1944, incl; \$8,000, 1945, and \$14,000, 1946.

Financial Statement. $\begin{array}{c} 3,170,000\ 00 \\ 5,200,000\ 00 \\ 437,000\ 00 \end{array}$ 350,503 39

Population, census 1920, 1,895; present estimate, 2,600.

SPARTANBURG COUNTY (P. O. Spartanburg), So. Caro.—
BOND SALE.—The \$500,000 paving bonds offered on Dec. 14—V. 123, p. 3076—were awarded to a syndicate composed of the William R. Compton Co. and Curtis & Sanger, both of New York, and the Peoples National Bank of Rock Hill as 4½s at a premium of \$156, equal to 100.031, a basis of about 4.49%. Date Jan. 1 1927. Due \$50,000, Jan. 1 1930 to 1939 incl. Other bidders were:

Bidder—
Caldwell & Co., Nashville:

For 4½% bonds
For 4½% bonds
Bank of Commerce, Spartanburg
Bank of Commerce, For Columbia Nat. Bank, Columbia, Va. 4,545 00
Bank of Commerce, For Columbia Nat. Bank, Columbia, Va. 4,545 00
Braun, Bosworth & Co., Toledo, and C. W. McNear & Co., Chic. 2,887 00
A. M. Law & Co., Spartanburg, for Harris, Forbes & Co., N. Y. 1,650 00
Braun, Bosworth & Co., Toledo, and C. W. McNear & Co., Chic. 2,887 00
A. M. Law & Co., Spartanburg, for Harris, Forbes & Co., N. Y. 1,650 00
Bulleyn & Co., New York.

South Carolina National Bank, Greenville
Jide & Co., New York
L. Slayton & Co., Toledo, Weil, Roth & Irving, Cincinnati, and Prudden & Co., Toledo,
National City Co., New York
National City Co., New York
Stranshan, Harris & Oatis, Cincinnati.

A. Decamp, New York
Stranshan, Harris & Oatis, Cincinnati.

Stranshan, Harris & Oatis, Cincinnati.

STOW TOWNSHIP (P. O. Cuyahoga Falls Route No. 1), Cuyahoga

STOW TOWNSHIP (P. O. Cuyahoga Falls Route No. 1), Cuyahoga County, Ohio.—BOND OFFERING.—H J. Williamson, Clerk Board of Trustees, will receive sealed bids until 12 m. Dec. 27 for \$2,100 6% sidewalk bonds. Date Jan. 1 1927. Denom \$400, one for \$500. Due Oct. 1 as follows: \$400, 1928 to 1931 Incl., and \$500, 1932. A certified check for 5% of the bid is required.

STUART, Palm Beach County, Fla.—BOND SALE.—W. L. Slayton & Co. of Toledo have purchased an issue of \$55,000 6% special impt. bonds at 95.

ADD VIRGINIA (STATE OF)—Financial Statement (As Officially Reported).

Assessed valuation, 1925. \$2,119,523,667
Total bonded debt, including this issue 26,029,344
Population, 1920 Census, 2,309,187.

SUNBURST, Toole County, Mont.—PURCHASER.—The purchaser of the \$60,000 coupon water bonds sold as stated in V. 123, p. 3077, was the Blanton Banking Co. of Houston, at par. The bonds bear interest at the rate of 6%. Date Jan. 1 1946. Denom. \$1,000. Due Jan. 1 1946. Interest payable J. & J.

SWAMPSCOTT, Essex County, Mass.—NOTE SALE.—The \$100 000 revenue notes offered on Dec. 10—V. 123, p. 3077—were awarded to the Sagamore Trust Co. of Lynn on a 3.72% discount basis. Due Nov. 10 1927.

TEXAS (State of).—BONDS REGISTERED,—The State Comptroller of Texas registered for the week ending Dec. 11 the following six issues of school bonds, aggregating \$12,300:

Name—

Ramount. Int. Rate. Due**. Smith County Common S. D. No. 58**. \$4,000 5% Serially Howard County Common S. D. No. 12**. 2,000 5% Serially Leon County Common S. D. No. 1**. 2,000 5% 20 years Lee County Common S. D. No. 16**. 1.800 5% 1 to 20 years Dewitt County Common S. D. No. 4**. 1,500 6% Serially Cooke County Common S. D. No. 4**. 1,500 6% Serially Cooke County Common S. D. No. 4**. 1,500 5% Serially Cooke County Common S. D. No

TRUMBULL COUNTY (P. O. Warren), Ohio.—BOND OFFERING.—David H. Thomas, Clerk Board of County Commissioners, will receive sealed bids until 1 p. m. Dec. 31 for \$24,900 4% % Wakefield Creek road bonds. Date Jan. 1 1927. Denom. \$1,000, one for \$900. Due \$2,900, April 1 1928; \$2,000, Oct. 1 1928 and \$2,000, April 1 and \$3,000, Oct. 1 1929 to 1932 incl. Principal and interest, A. & O., payable at the County Treasurer's office. A certified check for \$1,000 payable to Frank F. Musser, County Treasurer, is required.

TRUMBULL COUNTY (P. O. Warren), Ohio.—BONDS OFFERED.—David H. Thomas, Clerk Board of County Commissioners, received sealed bids until 1 p. m. Dec. 14 for \$11,500 4 ½ % road bonds. Date Jan. 1 1927. Denoms. \$1,000 and \$500. Due \$500, April 1 1928; \$1.000, Oct. 1 1928, and \$1.000, April 1 and Oct. 1 1929 to 1932 incl. Prin. and int. (A. & O.) payable at the County Treasurer's office.

UNION TOWNSHIP SCHOOL DISTRICT (P. O. Union), Union County, N. J.—BOND SALE.—The following coupon or registered bonds, aggregating \$385,000, offered on Dec. 13—V. 123. p. 2809—were awarded to the Union Center National Bank of Union Center as 4½s at a premium of \$246 02, equal to 100.06, a basis of about 4.49%. \$215,000 school bonds. Due Jan. 1 as follows: \$5,000, 1928 to 1952, incl., and \$6,000, 1953 to 1967, incl.
170,000 school bonds. Due Jan. 1 as follows: \$4,000, 1928 to 1957; incl., and \$5,000, 1958 to 1967, incl.

VANDERBURGH COUNTY (P. O. Evansville), Ind.—BOND SALE.—The \$115,600 5% road bonds offered on Dec. 15—V. 123, p. 3077—were awarded to J. P. Wild & Co. of Indianapolis at a premium of \$7.572, equal to 106.55.

VERMILION PARISH ROAD DISTRICT NO. 6 (P. O. Abbeville), La.—BOND SALE.—The \$100,000 road bonds offered on Dec. 1—V. 123, p. 2167—were awarded to a syndicate composed of the Bank of Abbeville, the First National Bank, Abbeville, and the Bank of Kaplan, Kaplan, at a premium of \$500, equal to 100.50. Due serially, 1927 to 1966, incl. In V. 123, p. 3077, we reported the Whitney-Central Trust & Savings Bank of New Orleans as the purchaser.

VIRGINIA (State of).—CERTIFICATE SALE.—The \$2,500,000 5¼% coupon or registered State highway certificates of indebtedness offered on Dec. 15—V. 123, p. 2932—were awarded to a syndicate composed of the Chase Securities Corporation, Barr Bros. & Co., H. L. Allen & Co. and Blodget & Co., all of New York and the American National Bank of Richmond at 100.456, a basis of about 4.16%. Date July 1 193t. Due July 1 as follows: \$500,000, 1930 and 1931, and \$300,000, 1932 to 1936, incl.

VOLUSIA COUNTY SPECIAL ROAD AND BRIDGE DISTRICT (P. O. De Land), Fla.— $BOND\ SALE$.—Spitzer, Rori ck & Co. of Toledo have purchased an issue of \$325,000 6% road and bridg e bonds at 97.13.

WASHINGTON, Tazewell County, III.—BOND SALE.—Thompson, Kent & Grace, Inc., of Chicago were awarded recently an issue of \$13,000 5% city hall bonds. Date Jan. 1 1927. Denom. \$1,000 and \$300. Due \$1,300 July 1 1928 to 1937. incl. Prin. and annual int. (July 1) payabel at the City Treasurer's office. Legality approved by Chapman, Cutler & Parker, Chicago.

WAVERLY, Pike County, Ohio.—NOTE SALE.—The \$2.883 76 6% funding net deficiency notes offered on Nov. 6—V. 123, p. 2297—were awarded to the Waverly State Bank of Waverly, paying \$2.890 76, equal to 100.24, a basis of about 5.98%. Date Sept. 1 1926. Due \$961 25 March 1 and Sept. 1 1927 and \$961 25 March 1 1928.

WEST MILWAUKEE SCHOOL DISTRICT, Milwaukee County, Wis.—PRICE PAID.—The price paid for the \$50,000 4½% school site and building bonds awarded to Hill, Joiner & Co. of Chicago—V. 123, p. 2429—was a premium of \$625, equal to 101.25, a basis of about 4.35%. Date July 15 1926. Due March 1 as follows \$1.000, 1927 to 1930, incl.; \$2.000, 1931; \$1.000, 1932 and 1933; \$3.000, 1934; \$2.000, 1935; \$3.000 1936; \$7,000, 1937; \$6,000, 1938 and \$7,000, 1939 to 1941, incl.

Actual valuation.
Assessed valuation.
Bonded debt (this issue only)
Population, 1,200. ---\$2,600,00**0** --- 1,249,355 --- 206,000

WILKES-BARRE, Luzerne County, Pa.—BOND SALE.—The \$39.809 $5\,\%$ street paving bonds offered on Dec. 1—V. 123, p. 2809—were awarded locally at par.

WINTHROP, Suffolk County, Mass.—TEMPORARY LOAN.—The H. C. Grafton Co. of Boston has purchased a \$30,000 temporary loan on a 3.74% discount basis. Due Dec. 9 1927.

CANADA, its Provinces and Municipalities.

BASSANO, Alta.—BONDS VOTED.—The ratepayers approved the \$5,000 drainage by-law.

BRANTFORD, Ont.—BONDS DEFEATED.—The rate payers defeated the \$40,000 city hall by-law.

ARNPRIOR, Ont.—BOND SALE.—H. C. Monk & Co. of Ottawa were awarded recently an issue of \$31,507 24 5% improvement bonds at 99.55, a basis of about 5.04%. Due Dec. 1 1941.

FINANCIAL

STOCKS & BONDS

Bought and sold for cash, or carried on conservative terms.

Inactive and unlisted securities.

Inquiries Invited.

FINCH, WILSON & CO.

Investment Securities Members New York Stock Exchange 120 BROADWAY **NEW YORK**

Jerome B. Sullivan

FOREIGN & Co. MUNICIPAL & GOVERNMENT & Co. R. R. BONDS 42 BROADWAY — NEW YORK Members New York Curb Market

Direct Prisate Wires to Boston, Buffalo, Chicago, Cleveland, Detroit. Montreal, Rochester, Syracuse and Toronto

Orders executed in all markets No margin accounts accepted

FINANCIAL



\$500,000

Exempt From Federal Income Taxes

51/2% Municipal Trust Ownership Certificates

Secured by Tax Liens on Improved Property St. Louis, Mo. Oklahoma City, Okla. To Yield 5.50%

HERBERT C. HELLER & CO.

INCORPORATED Sixty Wall Street New York Tel. Hanover 0267

FINANCIAL

Adrian H. Muller & Son AUCTIONEERS

OFFICE NO. 55 WILLIAM STREET Corner Pine Street

Regular Weekly Sales

Stocks and Bonds

EVERY WEDNESDAY

Exchange Salesro ms 56 Vesev

USE AND CONSULT

The Financial Chronicle Classified Department

Bidder-																							1	20	te
A. E. Ames & Co														-											9
Dominion Bank			_						-	_	_	_		-	-	 -		_		-					0
R. A. Daly & Co		-	-		-	-		-		-	- 00					 		-		-					-9
C. H. Burgess & Co					-									-	-	 0.00		-		-					9
Macneil, Graham & Co					-			-		-	-					 		-				-			-0
McLeod, Young, Weir		C	-	-				-		-	-				-	 	-	-		-	elv e				-9
Gardner & Co	cc	-			-	- 40							-	-	-	 		-	-	100		p 40:	-	-	
Ball Guainlest & Co					100.0		e . n	-			-					 -	-			-		-	-	- 10	- 91
Bell, Guoinlock & Co.		-	-										00	-		 P 60		-							
Royal Securities Corp.			-		-			-			-	-				 - 400		-			-				- 9
Wood, Gundy & Co	=				-			-				- 1				 	-	- 100		-					_9
Dyment, Anderson &	Co.			-				-						-		 			-				-		_9

BRANT COUNTY (P. O. Brantford), Ont.—BOND OFFERING.—A. E. Watts, County Treasurer, will receive sealed bids until 12 m. Dec. 17 for \$40,000 5% county bonds. Date Dec. 31 1926. Principal and semi-annual interest, payable at the Bank of Commerce, Brantford. Due Dec. 31 as follows: \$1,900, 1927 and 1928. \$2,000, 1929: \$2,100. 1930: \$2,300, 1931; \$2,400. 1932; \$2,500, 1933; \$2,600, 1934; \$2,700, 1935; \$2,900, 1936; \$3,000, 1937; \$3,200, 1938; \$3,300, 1939; \$3,500, 1940 and \$3,700, 1941.

EAST NISSOURI TOWNSHIP, Ont.—BOND SALE.—An issue of \$16,000 5 ¼ % impt. bonds has been disposed of at 101.11, a basis of about 5.11%. Due in 20 annual installments.

FORT WILLIAM, Ont.—BOND SALE.—Fry, Mills, Spence & Co., of Toronto, were awarded recently an issue of \$250,000 5% 30-year hospital bonds at 99.09, a basis of about 5.06%. Due in 30 years.

BOND SALE.—The Canadian Bank of Commerce of Toronto was recently awarded an issue of \$95.000 5% 30-year hospital bonds at 98.22, a basis of about 5.12%. Due in 30 years.

FARNHAM, Que.—BOND SALE.—The \$25,000 5% town bonds offered on Dec. 6—V. 123, p. 2809—were awarded to Versailles, Vidricaire & Boulais of Montreal at 99.37, a basis of about 5.06%. Date Aug. 1 1926 Due serially, 1927 to 1956, incl.

KINGSTON, Ont.—BONDS VOTED.—The ratepayers approved the \$25,000 city hall by-law, and defeated the \$25,000 exhibition by-law.

LONDON, Ont.—BONDS VOTED.—The ratepayers approved two by-laws totaling \$435,000.

MANITOBA (Province of).—PRICE PAID.—The price paid for the \$2.827.000 (not \$2.800) 4½% 30-year refunding bonds sold to Wood, Gundy & Co., of Toronto—V. 123, p. 3078—was 93.75 (New York funds), a oasis of about 4.90%. Date Dec. 15 1926. Due Dec. 15 1956.

MIMICO, Ont.—BONDS OFFERED.—Sealed bids were received until p. m. Dec. 13 by H. B. Foreman, Treasurer for the following 5% bonds, ggregating \$152.615:

\$19,900 10 installment bonds. 67,800 15 installment bonds. \$15,000 20 installment bonds. 49,915 30 installment bonds.

OUTREMONT, Que.—BOND SALE—The \$45,000 5% school bonds offered on Nov. 30—V. 123, p. 2685—were awarded to Rene T. Leclerc, Inc., of Montreal at 99.30, a basis of about 5 09%. Date Nov. 1 1926. Due serially in 20 years.

Bidder— Rate Bid.
Credit Anglo-Francais, Ltd. 99.02
Versailles, Vidricaire, Boulais,
Ltd. 99.02
Ernest Savard, Ltd. 99.02

Ernest Savard, Ltd. 99.02 Rate Bid. ---98.92 ---98.85 ---98.63

NIAGARA FALLS, Ont.—BOND SALE.—The following 5% bonds aggregating \$87,099 offered on Dec. 7—V. 123, p. 3078—were awarded to A. E. Ames & Co. of Toronto at 99.20, a bassi of about 5 06%: \$70,000 improvement bonds Due in 20 years.

17,099 improvement bonds. Due in 30 years.

Following is a list of other bidders:

ST. CATHARINES, Ont.—BOND ELECTION.—At the elections in January, the ratepayers will be asked to vote on a \$12,000 by-law.

ST. LAMBERT, Que.—BOND OFFERING.—James R. Beatty, Secre-ry-Treasurer, will receive sealed bids until 8 p. m. Jan. 10 for the following

ST. LAMBERT, Que,—BUND OF LAMBERT, and tary-Treasurer, will receive sealed bids until 8 p. m. Jan. 10 for the following bonds:
\$49.000 5% serial bonds. Due serially May 1 1927 to 1956, incl.
370.000 5% serial bonds. Due serially May 1 1927 to 1956, incl.
Date May 1 1926. Interest payable M. & N. at Banque Canadienne Nationale, St. Lambert, or at head office of said bank in Montreal, also at Bank of Montreal, Toronto. Denom. \$100, \$500 and \$1,000.
Alternative bids will be received for:
\$182.800 5% serial bonds. Due serially May 1 1927 to 1945, incl.
236.200 5% serial bonds. Due serially May 1 1927 to 1946, incl.
Date May 1 1926. A certified check for 1% of the total amount of the issue is required.

ST. ROSE, Que.—BOND SALE.—The \$25,000 5% 30-year serial coupon bonds offered on Nov. 30—V. 123, p 2810—were awarded to Credit Anglo Francais, Ltd., of Montreal at 98.36, a basis of about 5.17%. Date Nov. 1 1926. Due serially 1927 to 1956, incl. Interest payable M. & N.

SANDWICH EAST TOWNSHIP, Ont.—BOND SALE.—G. Carruthers & Co. of Windsor have purchased an issue of \$150,000 $5\frac{1}{2}\%$ 10 and 20 installment local improvement bonds.

SARNIA, Ont.—BOND ELECTION.—The ratepayers will be asked to vote on a \$70,000 by-law.

SMITH'S FALLS, Ont.—BOND SALE.—The \$45,484 5% 20-installment sewer and drainage impt bonds offered on Dec. 6—V. 123, p. 3078—were awarded to R. A. Daly & Co. of Toronto at 98 81, a basis of about 5.15%.

Following is a list of other bidders:
 Bidder—
 Rate Bid.
 Bidder—
 Rate Bid.

 Bell, Gouinlock & Co
 98.75
 Wood, Gundy & Co
 98.35

 W. T. Shannon & Co
 98.55
 McLeed, Young, Weir & Co
 98.35

 C. H. Burgess
 98.46
 Dyment, Anderson & Co
 98.28

STRATHROY, Ont.—BOND ELECTION.—The ratepayers will be asked to vote on a \$25,000 water works by-law.

TISDALE TOWNSHIP (P. O. South Porcupine), Ont.—BOND SALE—The \$45.000 5½ % school bonds offered on Nov. 29—V. 123, p. 2810—were awarded to Dyment, Anderson & Co. of Toronto at 103.68, a basis of about 5.20%. Due in 20 years.

YORK TOWNSHIP, Ont.—BOND SALE.—Wood, Gundy & Co. of Toronto have purchased an issue of \$1,751,594 5% improvement bonds at 99,70, a basis of about 5.03%. Due in 5.10, 20, 25 and 30 installments.

Classified Adbertisements

POSITIONS WANTED

UNLISTED TRADER

Experienced, desires connection with reliab house as a trader or assistant trader in unlisted securities. Address Box AZ-1, Financial

Chronicle, 90 Pine St., N. Y.

WANTED

WANTED-Alland mortgage of \$1,000,000 by a very large forest property in Europe for 15 years amortization at acceptable interest against full security. Address Box W26, care Chronicle, 138 Front St., New York.

FOR SALE

-For Salethe 12-story Dominatir COCA COLA BUILDING in Kansas City office of L. N. Rosenbaum owner 204 Railway Exchange Building

SEATTLE, WASH.

United States Trust Company of New York

45-47 WALL STREET

Capital, . . \$2,000,000.00 Surplus and Undivided Profits. . \$19,200,723.66

This Company acts as Executor, Administrator, Trustee, Guardian, Committee, Court Depositary, and in all other recognized trust capacities.

It receives deposits subject to check and allows interest on daily balances.

It holds and manages securities and other property, real and personal, for states, corporations and individuals, and acts as Trustee under corporate mort-zages, and as Registrar and Transfer Agent for corporate bonds and stocks.

WILLIAM M. KINGSLEY, 1st Vice-Pres. WILFRED J. WORCESTER, Secretary CHARLES A. EDWARDS, Asst. Secretary WILLIAM C. LEE, Assistant Secretary WILLIAM G. GREEN, Assistant Secretary

EDWARD W. SHELDON, President

Ist Vice-Pres.
R, Secretary
Asst. Secretary
It Secretary
Istant Secretary

ALTON S. KEELER, Asst. Secretary

TRUSTRES
JOHN A. STEWART, Chairman of the Board

FRANK LYMAN JOHN J. PHELPS LEWIS CASS LEDYARD LYMAN J. GAGE PAYNE WHITNEY EDWARD W. SHELDON

CHAUNCEY KEEP ARTHUR CURTISS JAMES
WILLIAM M. KINGSLEY
OGDEN MILLS
CORNELIUS N. BLISS WILLIAM VINCENT ASTOR FRANK L. POLK THATCHER M. BROWN WILLIAMSGN PELL

REBHANN & OSBORNE

27 William St., New York

All General Market Municipal Bonds Handled on a Brokerage Basis

Specialist in Foreign Government & Municipal External Bonds

USE and CONSULT

the Classified Department of the Financial Chronicle.

We Specialize in City of Philadelphia

Biddle & Henry

1522 Locust Street Philadelphia

Private Wire to New York Call Canal 8437

Financial.

CHICAGO

reenebaum Sons Investment Company

Safe Investments Since 1855 S. E. Cor. LaSalle and Madison Sts.

Safe First Mortgage Real Estate Serial Bonds

Suitable Investments for Banks, Insur-ance Companies, Estates and Individuals Approved and Recommended by the OLDEST BANKING HOUSE IN CHICAGO



Offering Safe Securities of Electric Light and Power, Gas, and Transportation Companies operating in 20 states. Write for list.

UTILITY SECURITIES COMPANY

72 W. Adams St., CHICAGO

Underwriters

Distributors

CAMMACK & COMPANY

(Incorporated)

Municipal, Corporation Railroad Bonds

39 So, La Salle St, CHICAGO, ILLINOIS

Hoagland, Allum & (6.

Established 1909-Incorporated **Investment Securities**

NEW YORK

CHICAGO

A. O. Slaughter & Co.

CHICAGO, ILL.

GARARD TRUST COMPANY

INVESTMENT SECURITIES TRUSTS . ESTATES

39 So. LASALLE ST. CHICAGO

LACKNER, BUTZ & COMPANY

Inquiries solicited on Chicago Real Estate Bonds

111 West Washington Street CHICAGO

Bond Salesmanship

The Human Side of Business and The Art of Selling Bonds are the best books on this subject ever written." Price, \$3 each, cash with order. Descriptive circulars free. Published and for sale by

Frederick Peirce & Co.

60 Wall Street, New York 207 So. Fifteenth Street. Philadelphia

Tinancial.

CHICAGO

First Mortgage Bonds

111 West Washington Street Chicago

SECURITIES.

10 SOUTH LA SALLE STREET CHICAGO

in Nat'l Bank Bldg

ST. LOUIS

J. Hernden Smith Charles W. Moore William H. Burg

SMITH, MOORE & CO.

INVESTMENT SECURITIES

509 OLIVE ST., ST. LOUIS, MISSOURI

WALDHEIM-LATT & (O.

Investment Securities

Members St. Louis Stock Exchange Merchants-Laclede Bldg.

POTTER, KAUFFMAN & CO.

Investment Securities

11 LOCUST ST.

ST. LOUIS

Member St. Louis Stock Exchange

ALABAMA

MARX & COMPANY

BANKERS

BIRMINGHAM, ALABAMA

SOUTHERN MUNICIPAL AND CORPORATION BONDS

CLEVELAND

Listed - Unlisted - Inactive Stocks & Bonds

ALBERT FOYER

Leader News Bldg.

CLEVELAND

DES MOINES, IOWA

Iowa Municipal Bonds

BOND DEPARTMENT

IOWA NATIONAL BANK Des Moines Savings Bank & Trust Company | Bought and Sold on a Brokerage Basis Ontr

SIXTH AND WALNUT

financial.

MICHIGAN

Leight, Holzer & Co. HARRIS, SMALL & Co. 150 CONGRESS ST., W. DETROIT

HAYDEN, VAN ATTER & COMPANY

Investment Bonds

Buhl Building Detroit

Lansing

Grand Rapide

J. D. CURRIE & CO.

Members Detroit Stock Exchang

314-18 Dime Bank Bldg. DETROIT

Joel Stockard & Co., Inc. INVESTMENT BANKERS

Municipal, Government &

Corporation Bonds

Members Detroit Stock Exchange Penobscot Bldg. - DETROIT - Cherry 260

WATLING, LERCHEN & COMPANY

Michigan Municipal Bonds Local Corporation Bonds and Stocks We Incite Inquiries

> DETROIT Members Detroit Stock Exchance

Members of Detroit Steck Exchange

Charles A. Parcells & Co.

INVESTMENT SECURITIES

PENOBSCOT BUILDING, DETROIT, MICH.

WHITTLESEY, McLEAN & CO.

Municipal and Corporation Bonds

Members Detroit Stock Exchange DETROIT Penobscot Building

LIVINGSTONE & CO.

Members Detroit Stock Exchange Dime Savings Bank Bldg.

DETROIT

BUFFALO

A. J. WRIGHT & CO.

Members New York Stock Esch Western New York and Canadian Local Stocks and Bonds BUFFALO, NEW YORK

COTTON GRAIN, SUGAR AND COFFEE MERCHANTS AND BROKERS

Paul Schwarz P. Manfred Schwarz

Corn, Schwarz & Co.

COMMISSION MERCHANTS

15 William Street

New York

MEMBERS OF
New York Cotton Exchange
New Orleans Cotton Exchange
New York Produce Exchange
New York Coffee & Sugar Exchange
Chicago Board of Trade
New York Cocoa Exchange, Inc.

ASSOCIATE MEMBERS OF Liverpool Cotton Association

Established 1856

H. Hentz & Co.

N. Y. Cotton Exchange Bldg. Hanover Square NEW YORK

SOSTON DETROIT SAVANNAH PARIS

COMMISSION MERCHANTS
AND BROKERS

Members
New York Stock Exchange
New York Cotton Exchange
New York Coffee & Sugar Exchange, Inc.
New York Produce Exchange
Rubber Exchange of New York, Inc.
Officago Board of Trade
New Orleans Cotton Exchange
Winnipeg Grain Exchange
Associate Members
Liverpool Cotton Association

Hubbard Bros. & Co.

Coffee Exchange Building Hanover Square NEW YORK

COTTON MERCHANTS

Liberal Advances Made on Cotton Consignments

Hopkins, Dwight & Co.

COTTONSEED OIL
COMMISSION MERCHANTS
1807 COTTON EXCHANGE BLDG.,
NEW YORK

Mining Engineers

H. M. CHANCE & CO.
Mining Engineers and Goologists
COAL AND MINERAL PROPERTIES

Examined, Managed, Appraised

Orezel Building PHILADELPHIA

INDIANAPOLIS

Thomas D. Sheerin & Company

CORPORATION BONDS

INDIANA MUNICIPAL BONDS

Fletcher Savings & Trust Bldg.
INDIANAPOLIS

Geo. H. McFadden & Bro.

COTTON MERCHANTS

PHILADELPHIA

NEW YORK - The New York Cotton Exchange
Dealers in American, Egyptian and Foreign Cottons

FOREIGN CORRESPONDENTS
Hibbert, Finlay & Hood, Liverpool
Societe d'Importation et de Commission, Havre
N. V. McFadden's Cie., Rotterdam
Geo. H. McFadden & Bros.' Agency. Gothenburg
Johnson & Turner, Ltd.. Lisbon
Juan Par y Cia., Barcelona
Fachiri & Co., Milan
Zellweger & Co., Zurich
Geo. H. McFadden South American Company, Inc., Lima, Peru
Geo. H. McFadden & Bro.'s Agency, Central P. O. Box 55, Osaka, Japan

ROBERT MOORE & CO.

44 Beaver Street, New York COTTON MERCHANTS

Members New York Cotton Exchange New York Gajjee & Sugar Exchange, Inc. New York Produce Exchange

F. B. KEECH & COMPANY
M BROADWAY, NEW YORK

Cotton Department

Under the management of Edward M. Weld and Bullosey L. Wells, formerly partners of Stephen M. Weld & Co.

Chicago Washington Providence

W. R. CRAIG & CO.

Merchants and Brokers

COTTON

Members New York Cotton Exchange Bowling Green 0480 60 Beaver St., New York

Woolens, Cottons, Linens, Knit Goods Silks and all Textiles Factored

James Talcott, Inc.

225 Fourth Ave.

New York City

L. F. DOMMERICH & CO.

FINANCE ACCOUNTS OF MANUFACTURERS AND MERCHANTS, DISCOUNT AND GUARANTEE SALES

General Offices, 254 Fourth Avenue NEW YORK

Established Over 85 Years



The large number of out-of-town banks, corporations and individuals who prefer to continue their relations is the best recommendation of Mellon Service.

Ample resources and more than fifty vears' experience attest to our responsibility.

We invite your correspondence.

Capital and Surplus \$15,000,000.00

MELLON NATIONAL BANK PITTSBURGH, PA financial.

J: S. BACHE & CO.

Chicago Board of Trad New York Cotton Exc and other leading Exch

231 So. LaSalle St. CHICAGO 43 Broadway NEW YORK

Stocks—Bonds—Grain
Cotton—Foreign Exchange
Bought and Bold for Cash or
carried on Conservative Margin



Atlantic City Omaha Schepestady

dents

he Bache Review" sent on application Correspondence invited

Private Wire Correspo

Financial.

Cities Service Securities

securities of the subsidiary companies of Cities Service Company may be bought or sold at any of our following branch offices;

Atlanta, Ga.
Baltimere. Md.
Boston, Mass.
Buffale, N. Y.
Chicage, Ill.
Checinnati, Ohie
Cleveland, Ohio.
Detroit, Mich.

Louisville, Ky. Minneapolis, Minn. New Haven, Conn. New Orleans, La. Philadelphia, Pa. Pittaburgh, Pa. Reading, Pa. Reading, Pa. St. Louis, Me



60 WALL STREET, NEW YORK CITY

Financial.

H. D. Walbridge Company

Fourteen Wall Street

New York City

Direct Private Wire to Montreal

Direct Private Phone Wires to Pro Idence. R. L. and Philadelphia, Pa.

Telephone Rector 4900

Ames, Emerich & Co.

Dealers in securities of American and foreign governments, municipalities and corporations with established credits.

Fiscal Agents

Cable Address "Amich"

5 Nassau St. 105 So. La Salle St **NEW YORK** CHICAGO MILWAUKEE ST. LOUIS

HORD, FITZSIMMONS & CO. HIGH GRADE BONDS

187 South La Salle Street CHICAGO

Emery, Peck & Rockwood



Investment Securities 208 S. La Salle Street CHICAGO

Hiboukee - Ry. Ezch. Bldg.

EASTMAN, DILLON & CO.

Members New York, Philadelphia and Pittsburgh Stock Exchanges

120 Broadway, New York

Investment Securities

Philadelphia Chicago Pittsburgh Washington Syracuse Reading Allentown

Established 1870

Dominick & Dominick

Members New York Stock Exchange

INVESTMENT SECURITIES

414 Walnut St CINCINNATI

Associated Gas & Electric Co.

61/2% Option Warrants All Series

SEASONGOOD, HAAS & MACDONALD

Members New York Stock Exchange 10 Broadway



OTIS & CO.

Established 1899

Underwriters of Municipal and Corporation Securities

Members New York and other leading Stock Exchanges

CLEVELAND

New York Detroit Cincinnati Columbus Akron Colorado Springs

Chicago Toledo Denver

G.H. Walker & Co.

MEMBERS New York—Chicago—St. Louis Stock Exchanges

St. Louis Securities

Broadway & Locust ST. LOUIS, MO.

Quotations and Statistics

WESTERN **SECURITIES**

The BOND DEPARTMENT

International Trust Company

MEDITAL RESERVE DENVER COMPLETE WIRE

A INVESTMENT SECURITIES A

CONSERVATIVE CHARACTER

P.W.CHAPMAN & CO.INC.

116 S. La Salle St. CHICAGO

DYER, HUDSON & CO.

O. I. HUDSON & CO. Established 1874

66 BROADWAY, N. Y. CITY

HANOVER 7800

Members of New York Stock Exchange New York Cotton Exchange New York Curb Market Am New York Coffee Exchange Chicago Board of Trade

F. H. PRINCE & CO. BANKERS BOSTON, MASS.

HIGH-GRADE INVESTMENTS

Members of New York & Boston Stock Exchange





Redlands Dang Reach Riverside

WE SPECIALIZE IN

Electric Light and Power Securities

OF HIOH GRADE AND WELL MANAGED COMPANIES

R.E.WILSEY&COMPANY

INCORPORATED 77 West Monroe Street